EXHIBIT 29

1	UNITED STATES DISTRICT COURT DISTRICT OF MASSACHUSETTS	
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3	x	
4	DAVID JONES, :	
5	Plaintiff, : Civil Action No. 1:13-cv-11196-MGM	
6	V. :	
7	LINDA HAN, et al., :	
8	Defendants. :	
9	x	
10		
11	BEFORE THE HONORABLE MARK G. MASTROIANNI, DISTRICT JUDGE	
12	JURY TRIAL	
13		
14	Wednesday, March 9, 2016 2:08 p.m.	
15		
16	John J. Moakley United States Courthouse Courtroom No. 8	
17	One Courthouse Way Boston, Massachusetts	
18		
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PROCEEDINGS 1 2 (In open court.) THE COURT: Can I see counsel at sidebar. 3 During the lunch break, was everyone able to 02:08:03 4 follow my instructions not to talk to anyone about the case, 02:08:05 5 or do any deliberations or research, or go on the Internet 02:08:09 6 in any way, shape, or form about the case. 02:08:09 7 02:08:09 8 THE JURY: (Negative responses.) 02:08:12 9 THE COURT: Is there any issues that anyone 02:08:1410 needs to talk to me about? 02:08:1611 THE JURY: (Negative responses.) THE COURT: You're going to get a complex. 02:08:1712 (The following discussion held at the bench.) 02:10:05 1 3 THE COURT: All right. How did you guys do 02:10:05 14 on the lunch about this issue of examining the witnesses? 02:10:08 15 02:10:11 16 MR. TUMPOSKY: Perhaps I overstated it 02:10:14 17 somewhat, Your Honor. I think the issue is sort of getting two direct examinations. In other words, if they -- they 02:10:1718 02:10:2019 can do their direct after I do my direct, if I do an adverse 02:10:2720 direct. 02:10:2721 THE COURT: So you do your adverse direct, 02:10:2922 they cross. MR. TUMPOSKY: Right. But they can't go 02:10:3023 02:10:32 2.4 beyond the scope, I would argue, of what I brought out, unless they're doing their direct. It wouldn't seem they 02:10:35 25

02:10:39 1	get two cracks at: What's your education, what's your
02:10:41 2	training.
02:10:41 3	THE COURT: Yeah.
02:10:42 4	MR. TUMPOSKY: That would be my position.
02:10:45 5	THE COURT: Come on in.
02:10:47 6	Yeah, I think that's fair. I think you can do
02:10:49 7	your adverse direct, you do a cross. And you reserve your
02:10:53 8	right to call these people again, but not to go over the
02:10:56 9	same thing.
02:10:58 1 0	MR. KELLY: Right.
02:10:5911	THE COURT: That sounds fair to me.
02:11:01 12	MR. GRACE: That's what we intended.
02:11:03 13	MR. KELLY: And I think the crosses will be
02:11:05 14	relatively confined and brief, Your Honor.
02:11:07 15	THE COURT: That does sound reasonable.
02:11:09 16	MR. TUMPOSKY: That's fine, Your Honor.
02:11:10 17	THE COURT: All right. Good.
02:11:26 18	(Bench conference concluded.)
02:09:48 1 9	THE COURT: Okay. Jarrett, you can have
02:09:5220	these back.
02:10:1221	THE DEPUTY CLERK: Thank you.
02:10:1322	THE COURT: Whenever you're ready.
02:10:1623	MR. TUMPOSKY: The plaintiff calls Linda Han.
02:10:2924	(The witness was duly sworn.)
02:10:3625	THE DEPUTY CLERK: Please state you full

02:10:37 1	name, spelling your last.		
02:10:40 2	THE WITNESS: Linda Han, H-a-n.		
02:10:40 3	LINDA HAN		
02:10:52 4	having been duly sworn, testified as follows:		
02:10:52 5	DIRECT EXAMINATION BY COUNSEL FOR PLAINTIFF		
02:10:52 6	BY MR. TUMPOSKY:		
02:10:54 7	Q. Good afternoon, Dr. Han.		
02:10:57 8	A. Good afternoon.		
02:10:58 9	Q. In the time period of 2009, or 2008 to 2012, you		
02:11:05 10	were the director of the State Laboratory Institute,		
02:11:09 11	correct?		
02:11:10 12	A. 2009 to 2010, I was acting director of the State		
02:11:15 13	Laboratory. From 2010 to 2012, I was the actual director		
02:11:13 1 3	of the Bureau of Laboratory Sciences.		
	-		
02:11:23 15	Q. And one of your roles as the director of the		
02:11:27 16	Bureau of Laboratory Sciences was to oversee the Hinton drug		
02:11:31 17	lab, correct?		
02:11:34 18	A. That's correct.		
02:11:38 19	Q. Directly below you was Ms. Nassif, correct?		
02:11:44 2 0	A. Yes.		
02:11:44 21	Q. And she was in charge of analytical chemistry?		
02:11:51 22	A. Yes.		
02:11:51 23	Q. And one of the labs that she was in charge of was		
02:11:5524	also the Hinton drug lab?		
02:12:00 25	A. Yes.		

And so she reported to you. 02:12:00 1 0. 02:12:00 2 Α. Yes. And Mr. Salemi reported to Ms. Nassif? 02:12:00 3 Q. That's correct. Α. 02:12:04 4 Now, as a -- as the head of the State Laboratory 02:12:04 5 0. Institute, you had certain responsibilities as it related to 02:12:09 6 the drug lab, right? 02:12:13 7 02:12:15 8 Α. Yes. 02:12:15 9 It was your job to make sure that all the labs Q. 02:12:21 10 under your purview ran smoothly? Α. Yes. 02:12:24 1 1 02:12:25 12 And that they were run with integrity. Q. 02:12:28 1 3 Α. Yes. And that the processes followed in the lab were 02:12:2914 0. scientific, right? 02:12:34 15 That's correct. 02:12:35 16 Α. And it was important that the lab -- the labs 02:12:3617 0. under your purview be accurate? 02:12:41 18 02:12:43 1 9 Α. That's correct. 02:12:44 2 0 And so part of your responsibility, then, is to Q. 02:12:4721 make sure that the people who are working for you are doing their job? 02:12:5022 02:12:51 23 Α. That's correct. So you have to make sure that Ms. Nassif is 02:12:52 24 performing her role correctly. 02:12:5625

02:12:58 1	A. That's correct.		
02:12:59 2	Q. And you would be responsible for making sure that		
02:13:02 3	Mr. Salemi is performing his role correctly?		
02:13:06 4	A. Yes. We had an organizational structure.		
02:13:09 5	Q. Right. And so as the director of the lab, you are		
02:13:12 6	responsible for making sure that all of the employees of the		
02:13:16 7	drug lab are doing what they're supposed to be doing.		
02:13:20 8	MR. MARINO: Objection, Your Honor. I think		
02:13:22 9	it's leading.		
02:13:24 1 0	THE COURT: Yeah, it is leading. You called		
02:13:28 11	this witness, adverse witness. I may allow some leading,		
02:13:3512	but let's see where it goes with just your regular direct		
02:13:3913	exam first.		
02:13:40 14	MR. TUMPOSKY: Your Honor, could I be heard		
02:13:42 15	on that?		
02:13:43 16	THE COURT: No.		
02:13:47 17	BY MR. TUMPOSKY:		
02:13:47 18	Q. Was your role to make sure that all the chemists		
02:13:57 19	were doing their job?		
02:13:58 2 0	A. I had the responsibility for the entire Bureau		
02:14:00 21	of Laboratory Sciences, the 120 or so people, and wanted		
02:14:0322	to make sure that at all times they were doing what they		
02:14:0823	were supposed to be doing.		
02:14:11 24	Q. The lab had some policies, right?		
02:14:14 25	A. Yes.		

And you're familiar with these? 02:14:17 1 0. 02:14:19 2 Α. Yes. And the policies that were in effect in 2009/2010, 02:14:19 3 0. when were those drafted? 02:14:28 4 They were originally dated 2004. And my 02:14:29 5 understanding is it was a living document and an ongoing 02:14:36 6 work in progress, to be updated as changes occurred. 02:14:40 7 02:14:43 8 0. Was there ever any formal review and updating of 02:14:47 9 the policies after 2004? 02:14:4910 I'm not -- I don't know. And the policies in 2004 were -- made reference to 02:14:51 11 another organization; is that right? 02:14:5912 02:15:02 13 Α. Yes. And they referred specifically to the Scientific 02.15.03 1 4 Working Group for the analyses of these drugs? 02:15:0615 Yes. 02:15:13 16 Α. And the policies of the lab were supposed to 02:15:1317 adhere to the requirements of the Scientific Working Group, 02:15:1718 02:15:21 1 9 right? 02:15:21 2.0 They were consistent with the SWG Group. 02:15:2521 don't know if all of the practices were a good fit for 02:15:3022 what activities were taking place in the laboratory. Right. Because, in fact, the SWG, Scientific 02:15:3423 Working Group policies were supposed to be minimum 02:15:42 2.4 standards, right? 02:15:47 25

I don't know. Α. 02:15:47 1 And the lab was supposed to have policies above 02:15:48 2 and beyond what the Scientific Working Group recommended. 02:15:51 3 There's often modifications to account for 02:15:55 4 Α. 02:16:00 5 specific -- the specific setting of each laboratory. 02:16:04 6 Right. So it's not enough, you would agree, just 02:16:07 7 to say, "Our policies incorporate SWG drugs," right? 02:16:14 8 Α. I understand that our policies were based on the 02:16:17 9 SWG drug. 02:16:18 1 0 And do you believe that there were certain policies that you had that were in direct conflict with SWG 02:16:21 11 02:16:25 12 drug? T'm -- T don't know. 02:16:2613 A All right. Did you have a part in crafting and 02:16:27 14 formulating the policies at the drug lab? 02:16:32 15 I did not. 02:16:35 16 Α. Whose responsibility was that? 02:16:3617 0. That would go to the subject matter experts, the 02:16:3918 Α. 02:16:44 1 9 supervisors and the --02:16:45 2.0 And who are you referring to when you say that? Q. 02:16:4821 Α. If I had a question about drug operations, my 02:16:5122 first stop would be with Julie Nassif. Chuck Salemi has 02:16:5923 also been a valuable resource with respect to his 02:16:5924 knowledge of the laboratory operations. 02:17:0225 Okay. Because you, yourself, don't have a 0.

background in drug testing, right? 02:17:04 1 02:17:07 2 Α. That's correct. You don't have a background in forensic chemistry? 02:17:07 3 0. Not at all. 02:17:12 4 Α. So Ms. Nassif and Mr. Salemi, they were 02:17:15 5 0. responsible for making the written policies? 02:17:18 6 Α. Yes. 02:17:20 7 02:17:20 8 Are you familiar with the term "accreditation"? Q. 02:17:28 9 Α. Yes. 02:17:28 1 0 What does that mean to you? 0. Α. To me, it means you, as an organization, would 02:17:30 1 1 meet a series of requirements and standards set forth by 02:17:38 12 02:17:45 13 an agency as a standard for the industry. And the William A. Hinton drug lab was not 02.17.52 14 02:17:5915 accredited; is that correct? That's correct. 02:18:02 16 Α. And one of the reasons for that was because the 02:18:03 17 0. policies weren't sufficiently robust? 02:18:05 18 02:18:0919 The primary reason for lack of accreditation was 02:18:13 20 resources. Ms. Nassif was an ardent supporter of 02:18:1721 accreditation, and I supported her interest in bringing on 02:18:21 2 2 as many elements of accreditation as we could, given the funding available. 02:18:2623 And accreditation would have cost between ten and 02:18:40 2.4 02:18:44 25 \$25,000 per year, right?

02:18:46 1	A. I don't believe that was the total cost of
02:18:48 2	accreditation. In my other we had another laboratory
02:18:53 3	in the building that was seeking accreditation in that
02:18:57 4	time frame, and we were only able to even consider it on
02:19:01 5	the basis of our having successfully earned grant funding
02:19:05 6	from a federal source for over a million dollars.
02:19:09 7	Q. So if you had grant funding, you could then move
02:19:12 8	to accreditation?
02:19:13 9	A. Yes. In that instance, of that particular
02:19:16 1 0	laboratory, we were able to proceed with accreditation.
02:19:1911	Q. Right. But as far as this particular laboratory,
02:19:22 12	the cost for obtaining accreditation would have been between
02:19:2613	ten and \$25,000 per year?
02:19:28 1 4	A. No. I'm not exactly sure how much it costs, but
02:19:32 15	that is a very small amount of money.
02:19:35 16	Q. And can you tell us what benefits accreditation
02:19:42 17	would provide?
02:19:43 18	A. You could it's an indicator of laboratory
02:19:52 19	quality. It's a benchmark. You can say, "We are
02:19:5720	accredited." It gives you confidence. People have
02:19:5921	enhanced confidence in the result. It's just like a
02:20:0222	credential.
02:20:0323	Q. What about the other labs in your under your
02:20:05 2 4	purview? Are they accredited?
02:20:0825	A. So we were primarily a diagnostic laboratory,

performing diagnostic testing on patient samples for 02:20:13 1 management of patients. And there's not really -- the 02:20:18 2 standard in the industry is -- is not -- I don't know that 02:20:23 3 it would be called accreditation, but it was certification 02:20:26 4 through the CLIAA, is what it was called, Clinical 02:20:31 5 Laboratory Improvement Amendments Act, but just commonly 02:20:35 6 known as CLIAA regulations. We complied with those for 02:20:40 7 02:20:46 8 all testing relating to human patients. 02:20:48 9 Ο. But isn't it true, Doctor, that every other lab 02:20:5310 for which accreditation was available, actually was accredited, except for the drug lab? 02:20:5611 We were working on accreditation for the food 02:20:5812 Α. 02:21:03 1 3 laboratory, at the time of my departure from the 02:21:0614 laboratory. But as far as the other labs, virtually every 02:21:0615 other lab that had accreditation available to it was, in 02:21:0916 02:21:12 17 fact, accredited. 02:21:14 18 I'm not sure if there might have been some 02:21:1719 outliers, where we didn't -- so all the laboratories 02:21:20 2 0 performing tests on human patients were -- fell under 02:21:2421 either the College of American Physicians cap 02:21:2922 accreditation, and that was accreditation. The remainder 02:21:3223 fell under the CLIAA regulations. And then we had a 02:21:37 2.4 handful of laboratories that were not specifically related to human testing. And I'm not sure, for example, the 02:21:3925

rabies laboratory, whether there isn't some sort of 02:21:42 1 national standard, but we did not have any rabies 02:21:45 2 laboratory accreditation. 02:21:49 3 And what accreditation provides is a means for 02:21:51 4 continuous quality assurance and improvement, right? 02:21:55 5 MS. HERLIHY: Objection. Asked and answered. 02:22:02 6 THE COURT: No, he can have it. 02:22:03 7 02:22:05 8 BY MR. TUMPOSKY: 02:22:06 9 Ο. Isn't that what it provides, among other things, 02:22:08 1 0 it provides a continuous -- a means for continuous quality assurance and improvement, right? 02:22:11 11 02:22:12 12 Α. It's a nice benchmark to have for your program. 02:22:15 1 3 And you get to -- reviewed externally by an Q. independently accredited body, right? 02:22:20 1 4 02:22:2015 Yes, that is an advantage. And it makes sure that -- the body makes sure 02:22:21 16 0. you're complying with best practices in the industry? 02:22:2317 02:22:28 18 Α. Yes. 02:22:28 1 9 And it wasn't until -- you say you began working 02:22:39 20 on accreditation just at the time that you were leaving? For the food laboratory. That's when the grant 02:22:42 21 Α. 02:22:4622 funding was offered. For the food laboratory, excuse me. But in no 02:22:47 2 3 time were you actually working towards accreditation for the 02:22:50 24 02:22:55 25 drug lab.

Α. We didn't have the funding for it. 02:22:55 1 Occasionally Julie would say, "Okay. Here's an element 02:22:58 2 that we could institute in anticipation of some day" --02:23:01 3 it's always, I think, useful to see what the standards are 02:23:05 4 02:23:08 5 and to see if there are any steps that we can make in the right direction, given the resources that we had 02:23:11 6 available. 02:23:13 7 02:23:15 8 So I want to shift gears a little bit and talk to 02:23:19 9 you about the backlog at the lab. Now, you mentioned that there were budgetary concerns that prevented you from doing 02:23:28 1 0 everything that you wanted to do? 02:23:3211 02:23:34 12 Α. Yes. 02:23:35 1 3 Now, there was, essentially, a waiting list of samples that needed to be tested, right? 02:23:40 1 4 02:23:42 15 Α. Yes. And that waiting list was months? 02:23:43 16 0. 02:23:4717 Α. Yes. And in fact, after the Supreme Court case in 2009, 02:23:47 18 0. 02:23:5319 fair to say that that waiting list became even longer? 02:23:55 20 Α. That's my understanding. 02:23:5721 All right. And so this was not something that was Ο. 02:24:0322 considered a good thing for the lab. Is that fair to say? 02:24:0623 Α. It is not a good thing. And why is that? 02:24:08 2.4 Q. 02:24:0925 People are waiting on the tail-end for their Α.

results. 02:24:13 1 02:24:14 2 0. So I assume, then, that the lab was very interested in ways of reducing this backlog. 02:24:18 3 02:24:22 4 Α. Yes. 02:24:22 5 But in 2009, there was some budget cuts. 0. 02:24:31 6 Α. Yes. In fact, the lab took, it was about 20 percent --02:24:31 7 0. 02:24:35 8 the drug lab took about a 20 percent reduction on its annual 02:24:40 9 budget? 02:24:40 1 0 MS. HERLIHY: Your Honor, I would just object to the ongoing leading nature of the questions. 02:24:42 11 THE COURT: Well, that's a good objection. 02:24:44 12 This is a plaintiff's witness we called, but it's an adverse 02:24:47 1 3 party. Rule 611 applies in my discretion to allow leading 02:24:52 14 questions of an adverse witness. My preference would be to 02:24:5615 conduct a generally direct questioning. However, that --02:25:00 16 I'm going to significantly relax that, because this is an 02:25:0717 adverse witness. 02:25:10 18 02:25:1219 So let me just tell you, for the rest of this 02:25:1520 examination, I would prefer that you ask traditional direct questions, but I'm going to give you the latitude to lead. 02:25:20 21 02:25:2322 MR. TUMPOSKY: Thank you, Your Honor. 02:25:2423 BY MR. TUMPOSKY: What was the budget cutback for fiscal year 2009, 02:25:25 24 if you recall? 02:25:27 25

02:25:28 1	A. I think it might have been over a million
02:25:31 2	dollars.
02:25:31 3	Q. A million-dollar reduction?
02:25:34 4	A. I believe so. It was the largest reduction I
02:25:39 5	recall having seen.
02:25:41 6	Q. And this was in 2009?
02:25:43 7	A. We had to implement the cuts in 2009.
02:25:47 8	Q. And what month did you have to begin with the
02:25:53 9	money and the cuts? Would that be July of 2009?
02:25:5610	A. I started in my role as acting director of the
02:26:0211	Bureau of Laboratory Sciences at around July of 2009, so
02:26:10 12	it was I recall it being one of my first activities.
02:26:1313	Q. Okay. So summer of 2009, fair to say?
02:26:17 1 4	A. Yes.
02:26:18 15	Q. And again, that was the same season, if you would,
02:26:22 16	where the Supreme Court case came down that changed the
02:26:2617	rules dramatically, right?
02:26:27 18	A. As I understand, yes.
02:26:2819	Q. And what was your understanding of
02:26:2820	THE COURT: Just so the jury stays on top of
02:26:31 21	that, that's the Melendez-Diaz case.
02:26:3322	MR. TUMPOSKY: I was going to clarify that.
02:26:3623	Thank you, Your Honor.
02:26:3624	BY MR. TUMPOSKY:
02:26:3625	Q. And what was your understanding of the effect that

the Supreme Court case had on the activities of chemists? 02:26:38 1 02:26:44 2 Because it required chemists to testify in person at the cases, rather than simply submit a 02:26:47 3 certificate of analysis, it greatly reduced the amount of 02:26:50 4 time that the chemists were available in the lab to work 02:26:54 5 on testing itself. 02:26:58 6 And between the decision and the budget cuts, what 02:27:01 7 0. 02:27:02 8 happened to the backlog in the summer of 2009? 02:27:06 9 Α. I don't know specifically. 02:27:0910 Do you have any reason to believe that it 0. decreased in that time period? 02:27:14 1 1 I don't have any reason to believe that it 02:27:15 12 Α. decreased. 02:27:17 1 3 Fair to say it probably went up? 02.27.18 1 4 0. 02:27:2015 I would not have been surprised. Now, what steps did you or Ms. Nassif take to 02:27:22 16 0. 02:27:2817 alleviate some of these budgetary concerns? Julie had a number of ideas for how we could be 02:27:31 18 02:27:37 1 9 more efficient with the way that samples were allocated to 02:27:41 2.0 the various chemists. She had ideas that we also 02:27:4721 implemented about how to make more efficient use of the 02:27:51 2 2 court day, if there are multiple calls for testimony in different parts of the state. There were -- we had some 02:27:5723 opportunities for overtime pay that helped, also, to 02:28:03 2.4 02:28:0725 manage the backlog.

Where did you get those opportunities? 02:28:08 1 0. I believe that it was -- some of it came from 02:28:10 2 Α. grants, some of it may have come from unspent funds at the 02:28:15 3 end of the fiscal year. I'm not really sure. 02:28:21 4 Are you familiar with the Coverdell grant? 02:28:23 5 Α. 02:28:26 6 Yes. And what is that? 02:28:27 7 0. 02:28:29 8 Α. It's a federal grant that was relative -- well, 02:28:35 9 I -- I have heard of it in that I associate it in my mind 02:28:41 10 with funds for overtime testing. And fair to say shortly after you were hired, 02:28:44 1 1 there was a push made to obtain some of this funding? 02:28:49 12 It may have also predated my arrival as the 02:28:52 1 3 Α. bureau director. 02.28.57 1 4 So -- but you know that the lab did receive grant 02:28:5915 funding at some point? 02:29:04 16 02:29:0517 Α. Yes. And that they received it around -- they also 02:29:05 18 02:29:0919 received some around the time that you came into the 02:29:14 2.0 position? I remember seeing it as a line item on our 02:29:1521 Α. 02:29:17 2 2 budgets. And how much was it? 02:29:1723 Q. I don't remember. 02:29:18 2.4 Α. 02:29:20 25 Was it helpful? Q.

Any bit was helpful. Α. 02:29:22 1 02:29:27 2 0. And what did it allow you to do? I understand it was associated with the option 02:29:27 3 Α. to have pay, the chemists, additional money for overtime. 02:29:30 4 What about hiring extra chemists? Did you 02:29:36 5 understand that it allowed you to do that, as well? 02:29:41 6 I'm not sure. I'm -- I'm not sure. 02:29:44 7 Α. 02:29:46 8 0. And what were the -- were there any requirements 02:29:49 9 for obtaining and maintaining this grant? 02:29:5310 I'm not sure. There's usually reporting requirements of some sort with grants. 02:29:5711 Are you familiar with the reporting requirements 02:29:5812 Q. 02:30:01 13 for the Coverdell grant? 02.30.0214 I've encountered them, yes. 02:30:0515 What are they? Q. I -- the context in which I've encountered them, 02:30:0616 Α. 02:30:1117 I actually have not read the requirements. I have not actually completed any reports. I would -- Julie and her 02:30:1518 02:30:21 1 9 group would do that. And if there were any issues or 02:30:2420 questions, I could be consulted. 02:30:2721 So your testimony is that you're not personally 02:30:3022 familiar with the requirements for the grant? 02:30:3223 Α. No. So I want to shift gears a little bit and talk to 02:30:33 2.4 you about when you first became aware of any problems with a 02:30:44 25

chemist by the name of Annie Dookhan. When did you first 02:30:50 1 02:31:00 2 become aware? June 2011. 02:31:02 3 Α. Now, prior to that, had you been alerted to any 02:31:04 4 0. unusual activity in her -- in her production? 02:31:09 5 None. 02:31:13 6 Α. Were you aware of the -- her high testing volume 02:31:14 7 0. 02:31:19 8 prior to June of 2011? 02:31:21 9 Α. I understood her to be a highly productive chemist. 02:31:25 1 0 And when did you first reach that understanding? 02:31:2611 It was sort of general knowledge. I didn't see 02:31:28 12 Α. any quantitative -- well, actually, I did. So in -- I had 02:31:33 1 3 known about it, in general terms, for some time. I think 02:31:43 14 I learned about it specifically with actual numbers 02:31:48 15 somewhere around 2011. 02:31:53 16 So you heard about it sometime prior to that, in a 02:31:54 17 Q. general sense? 02:32:00 18 02:32:00 1 9 Α. Yes. 02:32:01 20 And who was it that informed you of this? Q. Most likely Julie and other of the division 02:32:0421 Α. 02:32:1022 directors. And you were -- by that, you're referring to 02:32:11 23 Defendant Salemi? 02:32:14 2.4 I was referring, actually, to -- for 02:32:15 25 Α.

02:32:18 1 02:32:22 2 02:32:22 3 02:32:31 4 02:32:31 5 02:32:31 6 02:32:33 7 02:32:33 8 02:32:34 9 02:32:43 1 0 02:32:47 1 1 02:32:5312 02:32:57 1 3 02:33:04 1 4 02:33:0915 02:33:11 16 02:33:1317 02:33:1618 02:33:2019 02:33:2420 02:33:2721 02:33:31 2 2 02:33:3523 02:33:39 2.4 02:33:42 25

example, the director of the Central Laboratory Services division.

- Q. Okay. But you believe Ms. Nassif might have informed you?
 - A. Yes.
- Q. And you're not sure when, but some time prior to 2011?
 - A. Yes.
- Q. Did Ms. Nassif say to you that she received any issues with this high volume?
- A. There was a point where I asked for actual numbers associated with the various chemists, and I noted that Ms. Dookhan had high numbers. I asked Julie if this was strange, and Julie said, "Well, there's all kinds of considerations. You can't just take those numbers for face value. You have to consider that a number of those chemists were assigned to other non-bench duties; that some specimens are more complicated than others and involved more components; that some people were taking advantage of the overtime pay to a greater extent than others. Some people would go home after testifying at a case, and others would come back after testifying and work a few more hours." So that she said you can't necessarily make any judgments on the face value of the volumes alone.
 - Q. But it's fair to say, Dr. Han, you were more

interested in the other chemists catching up to Ms. Dookhan 02:33:46 1 02:33:51 2 than you were in slowing her down? MS. HERLIHY: Objection. 02:33:53 3 THE COURT: Overruled. 02:33:54 4 THE WITNESS: I understand -- there's a range 02:33:55 5 of capabilities. There are -- there's a range of 02:33:57 6 capabilities. Some people were higher, and some were lower. 02:34:01 7 BY MR. TUMPOSKY: 02:34:05 8 02:34:05 9 Fair to say, then, that you were appreciative of 0. 02:34:08 1 0 her efforts to clear the backlog? I did not see anything negative associated with 02:34:1011 her high volume of testing. 02:34:13 12 Did it ever occur to you that that high volume 02:34:1613 might result in mistakes being made or shortcuts being 02.34.21 1 4 02:34:24 15 taken? 02:34:2516 Α. No. And how long had Ms. Dookhan been working at the 02:34:2517 0. lab when you first noticed her volume? 02:34:34 18 02:34:3819 Oh, I -- she started -- I don't remember -- I 02:34:4620 think she was at the lab starting in 2004, and I wasn't 02:34:5021 involved in the chemistry group at the time. So I don't know -- I never even knew who she was until I -- until I 02:34:5422 had been with the department for several years, so I don't 02:34:5723 02:35:03 2.4 know that I can judge. But you had chemists who had been doing testing 02:35:05 25 0.

02:35:08 1	for 30 years, right?
02:35:09 2	A. As I have learned, recently.
02:35:11 3	Q. Mr. Lawler had been at the lab for how long?
02:35:15 4	A. I I heard his testimony as he was having
02:35:18 5	as having been there for over 20 years, 30 possibly.
02:35:21 6	Q. And so she had a higher volume than people who had
02:35:24 7	been there 15 or 20 years longer than she had.
02:35:28 8	A. Which is Mr. Lawler had a lot of supervisory
02:35:36 9	responsibilities.
02:35:37 10	MR. TUMPOSKY: Thank you.
02:35:3911	One moment, Your Honor.
02:35:47 12	(Discussion off the record.)
02:35:4913	BY MR. TUMPOSKY:
02:35:5214	Q. Isn't it true that Mr. Salemi, in fact, believed
02:35:5615	that this high volume was an issue?
02:36:00 16	MS. HERLIHY: Objection as to what Mr. Salemi
02:36:02 17	believed.
02:36:0318	THE COURT: Sustained.
02:36:0519	Just rephrase.
02:36:0620	BY MR. TUMPOSKY:
02:36:0721	Q. Isn't it true that Mr. Salemi told you that he was
02:36:10 22	concerned about this high volume?
02:36:1223	A. He did not.
02:36:1324	Q. Isn't it true that Ms. Nassif told you that Salemi
02:36:1925	was concerned about this high volume?

Can you repeat that? 02:36:22 1 Α. Isn't it true that Ms. Nassif -- excuse me. 02:36:25 2 0. Ms. Nassif informed you that Mr. Salemi was concerned about 02:36:28 3 the high volume? 02:36:31 4 I don't recall that. 02:36:33 5 I want to now turn your attention to June of 2011. 02:36:34 6 Did something happen in the lab at that time? 02:37:11 7 02:37:14 8 Α. Yes. 02:37:15 9 Q. And what was that? 02:37:1610 In the drug lab. Julie brought to my attention a concern related to Annie Dookhan. 02:37:21 11 And what was that concern? 02:37:25 12 Ο. 02:37:27 13 She conveyed that Annie had conducted testing on Α. a set of samples, without having checked those samples out 02.37.37 14 from the evidence office. 02:37:41 15 Had she done anything else? 02:37:43 16 0. Annie had also -- in addition to having 02:37:47 17 Α. conducted testing on samples without checking them out 02:37:52 18 02:37:55 1 9 first, she -- when she -- she -- it appeared that she falsified the initials of an evidence officer in the 02:38:02 2.0 02:38:0721 evidence logbook. 02:38:0822 To cover up for the fact that she had done 02:38:1223 something improper? 02:38:13 2.4 Α. That's what it appeared to be. Did you consider this to be a problem? 02:38:1525 0.

I did. Α. 02:38:17 1 02:38:17 2 0. What did you do about it? In discussion with Julie, we immediately took 02:38:24 3 Α. her off of her testing role to eliminate the possibility 02:38:30 4 of her having further issues with chain-of-custody 02:38:36 5 documentation. 02:38:41 6 And -- but she got another assignment within the 02:38:45 7 0. 02:38:51 8 lab, right? 02:38:52 9 Α. Yes. 02:38:5210 And that assignment was to rewrite the policies 0. from 2004? 02:38:55 11 Yes. 02:38:5712 Α. The policies that she had just broken? 02:38:58 13 Q. I'm not sure if those policies were related to 02.39.00 1 4 Α. evidence, chain of command, and processing of samples. 02:39:04 15 Is it your testimony that the drug lab doesn't 02:39:10 16 0. have policies on logging samples in and out of the safe? 02:39:12 17 My testimony is I'm not sure if the procedures 02:39:1618 02:39:18 1 9 that she was updating were of purely technical nature. You agree that she had just violated, flagrantly, 02:39:22 2.0 Q. 02:39:2821 lab policy, right? 02:39:2922 She violated laboratory policy. Α. And now she was being tasked with rewriting 02:39:3223 0. 02:39:35 24 policies. She was being tasked to rewrite laboratory 02:39:3625 Α.

standard operating procedures. 02:39:39 1 02:39:41 2 0. Which she had just ignored a few moments ago. MR. MARINO: Objection. Asked and answered. 02:39:45 3 THE COURT: No, she can have it. 02:39:46 4 THE WITNESS: My understanding was that she 02:39:50 5 was revising standard operating procedures for various 02:39:52 6 technical procedures conducted in the laboratory. 02:39:55 7 02:39:58 8 BY MR. TUMPOSKY: 02:40:01 9 And you, in fact, wanted to return her to testing 0. 02:40:04 1 0 at some point? Our plan was to take her off of testing. We had 02:40:05 1 1 Α. no end point in mind. And in fact, over the following 02:40:11 12 02:40:1513 nine-month period, there was no call -- nothing that happened that would have made me comfortable with 02:40:18 14 returning her to the bench. 02:40:21 15 But you, in fact -- isn't it true that you 02:40:22 16 believed that if she apologized and was contrite, that she 02:40:2717 could go back to testing? 02:40:30 18 02:40:31 1 9 Α. I don't believe that. That was not -- you don't believe that that's --02:40:32 2 0 Q. 02:40:3521 that that was your position? 02:40:3622 I -- the plan was to take her off testing, let the dust settle down on her personal issues, and see where 02:40:4323 02:40:47 2.4 things landed. Do you remember speaking to the State Police? 02:41:1025 0.

02:41:12 1	A. I do.
02:41:14 2	Q. And do you remember speaking to the Department of
02:41:24 3	Public Health about this case?
02:41:27 4	A. Yes.
02:41:28 5	Q. And isn't it true that you told the Department of
02:41:45 6	Public Health that you would return Ms. Dookhan to testing
02:41:52 7	if, in fact, she apologized?
02:41:56 8	A. There was no specific event that would have
02:41:59 9	triggered her return. We didn't have such explicit detail
02:42:04 1 0	in our thoughts when we took her off of the bench.
02:42:08 11	Q. Didn't you tell the Department of Public Health
02:42:12 12	investigator that she was temporarily removed from testing
02:42:15 13	duties?
02:42:15 1 4	A. She was she was removed for the time being,
02:42:19 15	yes.
02:42:1916	Q. With the intention of returning her at a later
02:42:22 17	time.
02:42:23 18	A. In the event that there was something that would
02:42:29 1 9	have changed, that would have prompted us to do that.
02:42:32 2 0	MR. TUMPOSKY: May I approach, Your Honor,
02:42:35 21	the witness?
02:42:37 22	THE COURT: Yes.
02:42:42 2 3	(Discussion off the record.)
02:42:4624	THE COURT: Can I see the parties, please?
02:44:41 25	(The following discussion held at the bench.)

THE COURT: All right. So this whole line of 02:44:41 1 02:44:45 2 questioning has been about what happened after 2011, after Dookhan was let go. And now, clearly I had said in my trial 02:44:49 3 02:44:56 4 ruling, I'm going to let you get a little bit into that, because I've already explained to them on the record why I 02:44:58 5 thought it was important for you to be able to explain a 02:45:01 6 little bit about what went on in the 2011 range. But I 02:45:04 7 02:45:14 8 think your about at the end of going there. We got to get 02:45:18 9 back to 2010 and what -- what this witness knew about 2010. 02:45:2610 How much longer are we going to go on what she 02:45:2911 knew? Well, I think --02:45:2912 MR. TUMPOSKY: 02:45:31 13 THE COURT: How long are you going to go on -- do you want to go on about what she knew after the 02:45:32 1 4 Dookhan thing blew up in 2011 and she was taken off her 02:45:37 15 testing duties? 02:45:41 16 02:45:42 17 MR. TUMPOSKY: It was my intention to go into -- I was going to put this statement in where she 02:45:45 18 02:45:4919 swore -- she signed and swore to the statement -- or, excuse 02:45:5320 me, to DPH, that there was a temporary removal and that 02:45:5721 Dookhan would be put back on testing duties at some point in 02:46:0122 time. It's my intention to do that. 02:46:0423 It's then my intention to explore the fact that 02:46:07 2.4 there was no disclosures to law enforcement until February of 2012 and that the letter disclosing it was, in fact, 02:46:0925

untrue, which I believe deals with her credibility. 02:46:13 1 02:46:17 2 THE COURT: But what is a non-disclosure through 2011/'12 have to do with non-disclosure relative to 02:46:20 3 your client's drug trial? 02:46:25 4 02:46:28 5 MR. TUMPOSKY: Again, I think it relates back to the office custom of simply -- and again, the defendants 02:46:30 6 say, essentially, if they had known about problems, they 02:46:35 7 02:46:37 8 would have disclosed, and this rebuts that. Because they 02:46:40 9 knew about problems, and they didn't disclose. So I think 02:46:44 1 0 it undercuts their defense, and it's relevant to her credibility, particularly to what she's saying, "I had no 02:46:47 11 intention of returning her to testing," and this proves 02:46:50 12 02:46:5313 otherwise, and, "As soon as I found out about anything, I disclosed," which is not true in terms of the time frame. 02:46:5614 02:46:5915 And the manner in which she disclosed, quite frankly, was incredible. It was not believable. So that relates back to 02:47:0316 02:47:0617 just the believability of her testimony, is all. 02:47:0918 MS. HERLIHY: Your Honor, if I may. With 02:47:10 19 respect to this witness, all he has with respect to this 02:47:1820 particular witness, prior to June of 2011, she had a general 02:47:2421 sense that Annie Dookhan was a good worker, a hard worker. 02:47:2822 There's no evidence that this witness knew anything about even increased numbers prior to 2011, well after the trial. 02:47:31 23 So again, continuing down this road, I agree with 02:47:3624 02:47:40 25 Your Honor, it's not --

THE COURT: You're raising your hand? 02:47:41 1 02:47:45 2 MS. HEDGES: No, no. I was trying not to fall down. 02:47:47 3 THE COURT: I think you've gotten all the 02:47:53 4 mileage here that I'm comfortable with giving you going 02:47:56 5 after this. I understand you're saying, look, their 02:47:59 6 behavior in 2011 and 2012 and what they failed to do and 02:48:02 7 02:48:07 8 didn't pay attention to is reflective on what the jury could 02:48:11 9 find they failed to do back in 2010. I understand that. 02:48:1410 But I've let you explore that, and just kind of letting you go and go and go on it I don't think is necessarily fair. 02:48:18 11 MR. TUMPOSKY: Well, I haven't really 02:48:22 12 02:48:23 1 3 explored the response of the defendants, quite frankly, until about five minutes ago. I was trying to lay the 02:48:27 14 groundwork for that on previous testimony, but this is 02:48:32 15 really our first sort of foray into specifically how they 02:48:35 16 handled things as they came up in 2011. I don't think we 02:48:38 17 have explored that, actually, at all. 02:48:41 18 02:48:44 1 9 THE COURT: If you're -- I'm going to let you 02:48:4620 go one or two questions more, but I'm starting to get sensitive to this issue. 02:48:50 21 And -- and what I'm also sensitive to is defense 02:48:5422 02:49:0223 is getting into a little bit of a tough spot, because you're 02:49:0624 making a good argument; they're not showing that she knew anything. But an alternative theory, quite frankly, is what 02:49:08 25

they're showing is that this witness who should have had a 02:49:11 1 lot of information was just kind of blissfully, woefully 02:49:14 2 ignorant about what was going on, and that's a theory, as 02:49:18 3 well, that they could follow-up on. 02:49:21 4 MS. HERLIHY: You know, I actually don't 02:49:24 5 think that they've shown that. We have a director of a lab. 02:49:25 6 There are 18 labs in this building. She's director of all 02:49:28 7 02:49:31 8 of them. She's got no chemistry experience, she's not 02:49:36 9 blissfully unaware. You will hear that she met every week 02:49:40 10 with Julie Nassif and every lab director, that she asked questions when information came to her attention. 02:49:4311 02:49:45 12 I'll have to wait for you to THE COURT: 02:49:47 1 3 examine her to impress me on that one. 02:49:50 14 MS. HERLIHY: You are correct. But, yes, again, I go back to the point that 2011 -- we're now in 02:49:52 15 June 2011. This is well after any Brady disclosure, which 02:49:55 16 02:49:5817 is the theory of the case. 02:50:00 18 THE COURT: I agree with you, to me you put 02:50:04 1 9 that correctly. 02:50:0620 MR. TUMPOSKY: Can I say one more thing? 02:50:0821 THE COURT: I am going to give you a couple 02:50:1022 more questions. 02:50:1023 MR. TUMPOSKY: I want to just be clear on a 02:50:1324 particular topic, because I would like to explore the letter that she actually sent to the DAs, and that was her first 02:50:1525

disclosure to law enforcement in 2012. And as the IG report 02:50:20 1 02:50:24 2 found, and I think I can show, essentially it was a They said, "Well, we did an investigation, and 02:50:25 3 fabrication. our investigation revealed that the testing integrity wasn't 02:50:28 4 compromised," when, in fact, there was no investigation of 02:50:31 5 the testing integrity; that the chemist in question had a 02:50:34 6 blemish free personnel record, which, of course, is simply 02:50:38 7 02:50:42 8 inaccurate. And there was also an incident that was 02:50:46 9 discovered in May, similar to this, and it was not 02:50:51 10 disclosed. So the idea that --THE COURT: But obviously none of this goes 02:50:54 1 1 to what could have been closed in 2010. This is all conduct 02:50:5612 02:51:0013 and other evidence that is, essentially, if you were reversing the roles here, this is propensity evidence. 02:51:02 14 at what she did and didn't do all these years, so it allows 02:51:0615 you to infer she did or didn't do in 2010; which, perhaps, 02:51:0916 if you're showing that the method of operation and pattern 02:51:1317 of conduct could be -- could be admissible. 02:51:1618 02:51:1919 MR. TUMPOSKY: That's --THE COURT: And I'm letting you go there a 02:51:20 2 0 02:51:2221 I'm just alerting the parties that you've got to start focusing on 2010. 02:51:2522 02:51:2923 MR. TUMPOSKY: And I understand that, you 02:51:31 2 4 know, Your Honor has the gatekeeper function. I point out there was no objection from the parties, quite frankly. 02:51:34 25

02:51:37 1	THE COURT: There was none.
02:51:38 2	MS. HERLIHY: Your Honor, we have objected,
02:51:40 3	and you have been letting it in. We're trying to figure out
02:51:44 4	where the line is as well, Your Honor.
02:51:45 5	THE COURT: Yeah. Yeah. Well, I'm going to
02:51:47 6	keep you guessing.
02:51:48 7	MS. HERLIHY: We'll keep you guessing.
02:51:50 8	THE COURT: I really don't mind if you keep
02:51:52 9	objecting. I don't want you to take any
02:51:55 10	MR. MARINO: Why am I getting looked at?
02:51:58 11	THE COURT: I don't want you to take that to
02:52:0212	think I'm getting frustrated. I'm not.
02:52:0413	MS. HERLIHY: We have been trying to find out
02:52:0614	where the line is in this particular issue.
02:52:07 15	THE COURT: Well, the line keeps moving, it
02:52:10 16	really does, because the evidence keeps changing. So keep
02:52:13 17	your objecting and keep advocating. All right.
02:52:28 18	(Bench conference concluded.)
02:52:28 1 9	BY MR. TUMPOSKY:
02:51:00 20	Q. Dr. Han, with regards to this incident in June,
02:51:0321	it's fair to say that you did not report it to law
02:51:0622	enforcement any time in 2011? And by "law enforcement," I'm
02:51:1323	referring to prosecutors, defense lawyers, or police.
02:51:17 24	A. No, I did not.
02:51:18 25	Q. In fact, the first time you said anything to law

02:51:24 1	enforcement was February of 2012.		
02:51:26 2	Α.	2012, yes.	
02:51:27 3	Q.	And that was by meaning of a letter?	
02:51:35 4	Α.	Yes.	
02:51:40 5		MR. TUMPOSKY: May I approach this witness?	
02:51:40 6		THE COURT: Yes.	
02:51:51 7	BY MR. TU	IMPOSKY:	
02:51:51 8	Q.	Do you recognize this?	
02:51:53 9	Α.	Yes.	
02:51:58 1 0	Q.	This is the letter the second letter that you	
02:52:01 11	sent three weeks after the initial letter, right?		
02:52:04 12	Α.	I'm not sure. What was the "initial letter"?	
02:52:1213	Q.	I can show you that. That's not a problem.	
02:52:14 1 4	Α.	Okay.	
02:52:43 15		MR. TUMPOSKY: One moment, Your Honor.	
02:53:34 1 6		I'm not putting my finger on it at the moment,	
02:53:37 17	Your Honor.		
02:53:34 18	BY MR. TUMPOSKY:		
02:53:38 19	Q.	But in any event, do you recall writing this	
02:53:3920	letter at the end of February of 2012?		
02:53:40 21	Α.	I recall signing this letter.	
02:53:42 22	Q.	Okay. And this was where you detailed the result	
02:53:45 23	of sort o	of the internal inquiry of what happened in June?	
02:53:4924	Α.	A number of those details are included, yes.	
02:54:0225	Q.	And one of the details was, according to you, that	

prior to this incident, the chemist involved had no 02:54:05 1 02:54:08 2 personnel issues and was well respected for the accuracy of her work and --02:54:09 3 MS. HERLIHY: Your Honor. 02:54:09 4 MR. TUMPOSKY: -- her dedication as a 02:54:11 5 laboratory technician? 02:54:13 6 THE COURT: 02:54:13 7 Yes. 02:54:13 8 MS. HERLIHY: This is not an agreed-upon 02:54:15 9 exhibit. So he's reading directly from the exhibit. We'd ask that it be admitted or not, before he reads from it. 02:54:21 10 THE COURT: Are you moving to admit that? 02:54:22 11 02:54:24 12 MR. TUMPOSKY: I would, Your Honor, yes. 02:54:25 1 3 MS. HERLIHY: Your Honor, we would object. Again, we're in 2011, in a different county from the case at 02:54:27 1 4 issue, and discussing no conduct that predates the case at 02:54:30 15 02:54:33 16 issue. 02:54:34 17 THE COURT: All right. I'm not going to allow the admission of that, the letter right now. You can 02:54:35 18 02:54:38 1 9 ask questions, summarizing in a general way questions. 02:54:4320 you cannot stand there next to the witness box and read the 02:54:4721 The witness has just read the letter, so you can 02:54:5022 ask her questions about it. 02:54:5423 BY MR. TUMPOSKY: 02:54:54 2.4 It's fair to say, Dr. Han, that in that letter you report to the DA -- the Norfolk DA that the chemist involved 02:55:01 25

in the June breach had no personnel issues and was well 02:55:04 1 02:55:08 2 respected for her work? MS. HERLIHY: Again, Your Honor, it's quoting 02:55:10 3 from the letter. 02:55:12 4 THE COURT: I'm going to let it go. 02:55:12 5 ahead. 02:55:15 6 THE WITNESS: That's in this letter, correct. 02:55:15 7 BY MR. TUMPOSKY: 02:55:17 8 02:55:18 9 0. That wasn't true. I'm sorry. What was the question? 02:55:1910 That statement was incorrect, in other words, that 02:55:20 11 02:55:2312 it was factually wrong. 02:55:24 1 3 I'm sorry, can you back up a question? I'm not sure -- I think I missed --02.55.27 1 4 Sure. So you wrote a letter to the DA, indicating 02:55:28 15 02:55:31 16 that the chemist involved in the June breach was well respected for her accuracy and had no prior issues. You 02:55:3617 wrote that to the DA. 02:55:3918 02:55:40 1 9 That is in this letter, yes. Α. 02:55:42 20 That statement was factually inaccurate. Q. 02:55:4721 Α. I'm not sure I see where the inaccuracy is. 02:55:51 22 So it's your position that that's an accurate Q. 02:55:5423 statement? 02:55:54 24 It is my position that it is accurate, right? Α. 02:56:04 25 Is that a question or --0.

02:56:07 1	A. What was your question?
02:56:07 2	BY MR. TUMPOSKY:
02:51:00 3	Q. Dr. Han, with regards to this incident in June,
02:51:03 4	it's fair to say that you did not report it to law
02:51:06 5	enforcement any time in 2011? And by "law enforcement," I'm
02:51:13 6	referring to prosecutors, defense lawyers, or police.
02:51:17 7	A. No, I did not.
02:51:18 8	Q. In fact, the first time you said anything to law
02:51:24 9	enforcement was February of 2012.
02:51:2610	A. 2012, yes.
02:51:27 11	Q. And that was by meaning of a letter?
02:51:35 12	A. Yes.
02:51:40 13	MR. TUMPOSKY: May I approach this witness?
02:51:40 1 4	THE COURT: Yes.
02:51:51 15	BY MR. TUMPOSKY:
02:51:51 16	Q. Do you recognize this?
02:51:53 17	A. Yes.
02:51:58 18	Q. This is the letter the second letter that you
02:52:01 1 9	sent three weeks after the initial letter, right?
02:52:04 2 0	A. I'm not sure. What was the "initial letter"?
02:52:1221	Q. I can show you that. That's not a problem.
02:52:14 22	A. Okay.
02:52:43 2 3	MR. TUMPOSKY: One moment, Your Honor.
02:53:34 2 4	I'm not putting my finger on it at the moment,
02:53:37 25	Your Honor.

02:53:34 1	BY MR. TUMPOSKY:
02:53:38 2	Q. But in any event, do you recall writing this
02:53:39 3	letter at the end of February of 2012?
02:53:40 4	A. I recall signing this letter.
02:53:42 5	Q. Okay. And this was where you detailed the result
02:53:45 6	of sort of the internal inquiry of what happened in June?
02:53:49 7	A. A number of those details are included, yes.
02:54:02 8	Q. And one of the details was, according to you, that
02:54:05 9	prior to this incident, the chemist involved had no
02:54:08 1 0	personnel issues and was well respected for the accuracy of
02:54:0911	her work and
02:54:0912	MS. HERLIHY: Your Honor.
02:54:11 13	MR. TUMPOSKY: her dedication as a
02:54:13 1 4	laboratory technician?
02:54:13 15	THE COURT: Yes.
02:54:13 1 6	MS. HERLIHY: This is not an agreed-upon
02:54:15 17	exhibit. So he's reading directly from the exhibit. We'd
02:54:21 18	ask that it be admitted or not, before he reads from it.
02:54:22 1 9	THE COURT: Are you moving to admit that?
02:54:24 2 0	MR. TUMPOSKY: I would, Your Honor, yes.
02:54:2521	MS. HERLIHY: Your Honor, we would object.
02:54:27 22	Again, we're in 2011, in a different county from the case at
02:54:30 23	issue, and discussing no conduct that predates the case at
02:54:33 24	issue.
02:54:34 25	THE COURT: All right. I'm not going to

allow the admission of that, the letter right now. You can 02:54:35 1 ask questions, summarizing in a general way questions. 02:54:38 2 you cannot stand there next to the witness box and read the 02:54:43 3 02:54:47 4 The witness has just read the letter, so you can ask her questions about it. 02:54:50 5 BY MR. TUMPOSKY: 02:54:54 6 It's fair to say, Dr. Han, that in that letter you 02:54:54 7 0. 02:55:01 8 report to the DA -- the Norfolk DA that the chemist involved 02:55:04 9 in the June breach had no personnel issues and was well respected for her work? 02:55:08 1 0 MS. HERLIHY: Again, Your Honor, it's quoting 02:55:10 1 1 from the letter. 02:55:12 12 02:55:1213 THE COURT: I'm going to let it go. ahead. 02.55.1514 That's in this letter, correct. 02:55:15 15 THE WITNESS: BY MR. TUMPOSKY: 02:55:1716 That wasn't true. 02:55:1817 0. 02:55:1918 Α. I'm sorry. What was the question? 02:55:2019 That statement was incorrect, in other words, that it was factually wrong. 02:55:23 2.0 02:55:2421 I'm sorry, can you back up a question? I'm not sure -- I think I missed --02:55:27 2 2 02:55:2823 Sure. So you wrote a letter to the DA, indicating that the chemist involved in the June breach was well 02:55:31 24 respected for her accuracy and had no prior issues. You 02:55:3625

02:55:39 1	wrote that to the DA.
02:55:40 2	A. That is in this letter, yes.
02:55:42 3	Q. That statement was factually inaccurate.
02:55:47 4	A. I'm not sure I see where the inaccuracy is.
02:55:51 5	Q. So it's your position that that's an accurate
02:55:54 6	statement?
02:55:54 7	A. It is my position that it is accurate, right?
02:56:04 8	Q. Is that a question or
02:56:07 9	A. What was your question?
02:56:0910	Q. Do you believe that statement to be accurate, that
02:56:11 11	she had no personnel issues and was well respected?
02:56:1512	A. I believe that statement to be accurate.
02:56:17 13	Q. You also informed the DA that in this letter,
02:56:2814	that there's no reason to suspect the integrity of any
02:56:33 15	samples had been affected; is that right?
02:56:3616	A. That's correct.
02:56:3617	MS. HERLIHY: Again, Your Honor, I would just
02:56:3818	continue to object the reading in of the letter.
02:56:41 19	THE COURT: I understand.
02:56:41 20	That's the last question on the letter.
02:56:4521	Go ahead.
02:56:4622	THE WITNESS: That's correct.
02:56:4623	BY MR. TUMPOSKY:
02:56:47 24	Q. But the lab had not actually investigated whether
02:56:51 25	the integrity of the samples had been affected by the

breach, correct?
A. In review of the incident, they did not
believe I did not have any reason to believe at the
time of the June incident that there was any concern with
the quality of the laboratory testing or the accuracy of
the results.
Q. But my question was, no one in the lab had
actually investigated whether there was any problems with
the samples, prior to you making that representation?
A. The Department of Public Health had done their
own internal investigation in December through January and
had arrived at that same conclusion.
Q. No one actually tested any of your samples at that
Q. No one actually tested any of your samples at that point?
point?
point? A. I'm not sure.
point? A. I'm not sure. MR. TUMPOSKY: Nothing further.
point? A. I'm not sure. MR. TUMPOSKY: Nothing further. MS. HERLIHY: One moment, Your Honor.
point? A. I'm not sure. MR. TUMPOSKY: Nothing further. MS. HERLIHY: One moment, Your Honor. Your Honor, as we discussed, we're going to just
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point? A. I'm not sure. MR. TUMPOSKY: Nothing further. MS. HERLIHY: One moment, Your Honor. Your Honor, as we discussed, we're going to just briefly question Dr. Han now and intend to call her in our case in chief. THE COURT: Yes. I understand, now. CROSS-EXAMINATION BY COUNSEL FOR DEFENDANT HAN

02:58:26 1	issues?
02:58:26 2	A. Yes.
02:58:26 3	Q. And he talked about the cost of accreditation, and
02:58:30 4	you said that when you were the director of the Bureau of
02:58:33 5	Laboratory Sciences, the food lab was going through
02:58:35 6	accreditation, correct?
02:58:37 7	A. It was just initiating the process when I left.
02:58:40 8	Q. And do you recall the size of the grant that was
02:58:43 9	necessary to engage in that accreditation process for the
02:58:47 10	food lab?
02:58:48 11	A. I recall it was a grant that covered three
02:58:5312	years' worth of activities. And at least for one of the
02:58:5613	years, there was more than a million dollars allocated for
02:58:5914	that activity.
02:59:01 15	Q. Do you have experience taking labs or other
02:59:04 1 6	organizations through an accreditation process?
02:59:0917	A. No.
02:59:18 18	Q. Have you worked in a lab as it's gone through an
02:59:21 19	accreditation process?
02:59:23 2 0	A. No.
02:59:2821	Q. How far did the food lab get in it's accreditation
02:59:35 22	process while you were the director of the Bureau of
02:59:40 23	Laboratory Sciences?
02:59:41 2 4	A. I believe we were awarded the grant shortly
02:59:4625	after my departure, so I was involved in all of the

application activities. 02:59:52 1 02:59:52 2 And it was expected to be a multiyear process? Multiyear process, involving the hire of 02:59:54 3 Α. additional personnel to support the infrastructure and 02:59:58 4 requirements of accreditation. 03:00:03 5 And at least a million dollars? 03:00:04 6 0. Α. 03:00:05 7 Yes. 03:00:06 8 Mr. Tumposky asked you, with respect to 03:00:15 9 information that you received mid 2011 regarding the volume 03:00:1910 of the tests that were being done by Ms. Dookhan, he asked you whether you had any reason to believe that there were 03:00:2211 any mistakes or shortcuts -- that she was making any 03:00:2612 03:00:2913 mistakes or shortcuts to achieve those numbers. And you testified, no, that you had no basis. 03:00:34 1 4 03:00:3515 Do you recall that testimony? 03:00:3516 Α. I recall that testimony. And why do you say that you had no basis to 03:00:37 17 0. believe that there were no mistakes or shortcuts? 03:00:40 18 03:00:4319 I -- so in part because of Julie's explanation 03:00:4920 that test volume data needs to be interpreted with caution, with consideration of a number of other factors 03:00:5221 03:00:5522 that could impact test volumes, and partly because supervisors in the laboratory area were so confident in 03:01:0523 the quality of her tests. 03:01:10 2.4 03:01:1125 Mr. Tumposky asked you about speaking to state 0.

03:01:17 1	police. Do you recall that?
03:01:17 2	A. I do.
03:01:17 3	Q. Did you ever sign a statement for the state
03:01:19 4	police?
03:01:19 5	A. No.
03:01:20 6	Q. Were you ever given an opportunity to review notes
03:01:24 7	taken by the State Police?
03:01:25 8	A. No.
03:01:28 9	MS. HERLIHY: Nothing further.
03:01:3310	MR. MARINO: No questions, Your Honor.
03:01:3611	MR. GRACE: No questions.
03:01:40 12	THE COURT: Any redirect?
03:01:42 13	MR. TUMPOSKY: Can I have one moment, Your
03:01:44 1 4	Honor?
03:01:45 15	(Discussion off the record.)
03:02:07 16	MR. TUMPOSKY: Could we briefly approach
03:02:09 17	sidebar.
03:02:10 18	THE COURT: All right.
03:02:2519	(The following discussion held at the bench.)
03:04:0820	MR. TUMPOSKY: Your Honor, given the sort of
03:04:11 21	limitations on the form of the question, at this point I
03:04:1522	think we would elect to rest, quite frankly, and then allow
03:04:1923	the defendants to begin to present their case. And we will
03:04:25 24	deal with the other parties here during cross.
03:04:2825	THE COURT: Okay. Well, that's your

prerogative. What do you mean by in light of the limitation 03:04:29 1 of the questions? 03:04:32 2 03:04:33 3 MR. TUMPOSKY: Well, I think there was some restrictions on our ability to phrase cross-examination 03:04:35 4 style. And you're saying you gave us some leeway, but 03:04:39 5 that's the reason. 03:04:41 6 I don't accept that what the 03:04:42 7 THE COURT: 03:04:48 8 Court did or any ruling was to the extent of changing how 03:04:53 9 you want to put your case on. I think I've -- I think I've 03:04:5610 been abundantly fair with what -- what I let you do. And I don't think it's -- I don't think it would be accurate for 03:05:0411 you to be creating a situation where you're suggesting the 03:05:0612 03:05:0913 Court has interfered or limited your questioning. You -- Ms. Han's was put on the witness stand, and 03:05:1314 you asked her as much as what you could get out of her about 03:05:18 15 the 2010 time period. And I let you ask a good number of 03:05:21 16 questions about 2011 and beyond. And then even after I 03:05:2617 brought you to sidebar and told you that I was getting 03:05:32 18 03:05:3519 concerned, I let you ask a couple more questions over 03:05:3820 objection. 03:05:3921 So I -- I want to make it clear -- perhaps an 03:05:4522 independent person reviewing the record may have a different opinion, but I want to make it clear that I think the Court 03:05:4923 03:05:5324 has been abundantly fair and been operating in a way that would not act as a restriction to you in calling witnesses. 03:05:5925

03:06:06 1	So it's absolutely your choice who you want to put
03:06:09 2	on and what you want to do, but that's a tactical decision,
03:06:15 3	as I view it, not a decision being put upon you by my
03:06:19 4	rulings.
03:06:19 5	MR. TUMPOSKY: Well, we would rest, Your
03:06:21 6	Honor.
03:06:21 7	THE COURT: All right.
03:06:27 8	MS. HEDGES: Could we just have one moment?
03:06:30 9	THE COURT: Yeah.
03:06:31 1 0	(Discussion off the record.)
03:07:51 11	MR. TUMPOSKY: And I apologize, Your Honor, I
03:07:5312	wasn't intending to be critical. I understand the Court has
03:07:5613	been fair.
03:07:57 14	THE COURT: No, no, I wasn't looking for
03:07:59 15	you to apologize. You know, I'm sensitive only to
03:08:0616	interfering, as a Court, in your tactical considerations.
03:08:10 17	And you might think I have acted as an interference, but I
03:08:15 18	wanted just to be clear, if this is ever reviewed, kind of
03:08:21 19	how we've operated here. And I I just don't think that
03:08:28 2 0	the that the Court limited you in any significant way.
03:08:3221	For tactical reasons you chose not to call a witness, then
03:08:3622	so be it. But no need to apologize. All right?
03:08:41 23	MR. TUMPOSKY: All right. Well, we will
03:08:43 2 4	rest.
03:08:43 25	THE COURT: Okay. All right.

03:08:44 1	MR. KELLY: Your Honor, since we're here,
03:08:47 2	from a scheduling perspective, obviously there are a couple
03:08:52 3	of things that we would like to do before we call our first
03:08:56 4	witness. I mean, we would like to address the court outside
03:08:59 5	the presence of the jury on a directed verdict motion. And
03:09:04 6	obviously we did reserve a little time for a brief opening.
03:09:08 7	We need to just confer. And it may well be that if we could
03:09:12 8	take 15 minutes to argue a motion to the Court, and then
03:09:15 9	perhaps do a defense opening, I don't know that we're
03:09:20 1 0	prepared to put a witness on, but we may be able to put a
03:09:2311	witness on to begin his or her direct starting this
03:09:2612	afternoon. I know you want to maximize the time.
03:09:2813	THE COURT: All right. We'll take a lit
03:09:30 14	so you want a break right now for
03:09:3315	MR. KELLY: Give us 15 minutes just to
03:09:3516	collect our thoughts.
03:09:3617	THE COURT: Just to collect your thoughts.
03:09:3618	All right.
03:09:3819	All right. And do you want to address me on any
03:09:40 2 0	issue before you start the defense case.
03:09:4221	MR. KELLY: Yes, Your Honor.
03:09:43 2 2	MR. GRACE: Yes.
03:09:44 23	THE COURT: So I'll be back out in ten
03:09:4624	minutes. All right?
03:09:4825	MR. KELLY: Thanks.

THE COURT: All right. And you're going to 03:09:50 1 03:09:52 2 announce to the --Well, there they go. They left us. 03:09:55 3 MR. MARINO: Are we not leaving? 03:09:58 4 MR. TUMPOSKY: You could be the proxy. 03:10:01 5 So I'm just going to announce to 03:10:03 6 THE COURT: the jury that the plaintiff plans on resting their case, and 03:10:05 7 03:10:08 8 this will be a break. We're going to take a ten-minute 03:10:10 9 break. 03:10:1910 MR. TUMPOSKY: Yes. MR. MARINO: Thank you, Your Honor. 03:10:20 1 1 (Bench conference concluded.) 03:10:24 12 03:08:4613 THE COURT: All right. Ma'am, you may step down. 03.08.47 1 4 All right. Ladies and gentlemen, at this point, 03:08:50 15 plaintiff's counsel has advised me they will likely be 03:08:5216 resting their case. That means their case and their calling 03:08:5817 witnesses, that portion of the trial will have been 03:09:03 18 03:09:0519 completed. 03:09:0620 There will be a switch now to where the defense 03:09:1021 can choose to, if they want, to put on certain evidence and 03:09:1622 begin the defense case. So it's a significant break in the trial. So to kind of prepare for that shifting, we're going 03:09:22 2 3 to take about ten minutes. It will be an afternoon break 03:09:24 2.4 for the defense to get their things together and get ready 03:09:27 25

to start their case. 03:09:30 1 03:09:31 2 All right. During this break, don't discuss the case, begin deliberations, research the case in any way, or 03:09:33 3 try to access it through one of your Internet, social media 03:09:37 4 searches. All right? 03:09:42 5 (The jury exits the courtroom.) 03:09:44 6 MR. TUMPOSKY: And just very, very quickly. 03:10:14 7 03:10:16 8 I understand that we aren't going to call any more 03:10:18 9 witnesses, but we hope to reserve on whatever the IG report, 03:10:22 10 whenever that is going to come in, would also be included in 03:10:2611 our case. 03:10:2612 THE COURT: Yes. Absolutely. You have 03:10:2913 reserved on wherever -- whenever we get to deal with it. But there will be -- at some point, we will deal with the 03:10:34 1 4 admissibility, and if admissible at all, what parts. And 03:10:37 15 that obviously I would let you -- I'm not even sure if it 03:10:42 16 would be considered as a reopening of your case or just a 03:10:4617 continuation of your case, but yes, if we get to the point 03:10:49 18 03:10:5219 where parts of the IG report are admissible, you will be 03:10:5520 allowed to put them in. It will be considered to be put in 03:10:5921 in the plaintiff's case. 03:11:0022 MR. TUMPOSKY: Thank you, Your Honor. 03:11:0123 THE COURT: All right. 03:11:0624 THE DEPUTY CLERK: All rise.

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(Court in recess at 3:11 p.m. 03:11:09 1 03:34:01 2 and reconvened at 3:34 p.m.) THE COURT: All right. Where do we stand? 03:34:01 3 MOTION FOR DIRECTED VERDICT 03:34:03 4 MR. KELLY: Your Honor, if I could briefly 03:34:03 5 address the Court. At this time -- and I won't make any 03:34:08 6 extended argument, given the time of day and what we're 03:34:12 7 03:34:15 8 trying to accomplish here in terms of schedule. But on 03:34:19 9 behalf of all three defendants, I would like to move for a 03:34:22 1 0 directed verdict at this time, Your Honor. And if I could just briefly be heard as to the reasons. 03:34:24 11 03:34:2612 THE COURT: All right. Go ahead. 03:34:28 1 3 MR. KELLY: Really, two principal grounds for the motion, Your Honor: First, that there has not been an 03.34.31 14 adequate showing of causation to establish a claim of 03:34:35 15 supervisory liability under 42 United States Code 03:34:40 16 Section 1983. 03:34:45 17 03:34:45 18 The law on that point, Your Honor, which is 03:34:4919 captured in the requested instructions that we've submitted, 03:34:53 20 is that effectively plaintiff has to establish four things: That the behavior of the subordinate to the supervisor 03:34:5721 03:35:0222 caused the constitutional violation, that there was a strong causal connection between the supervisor's conduct and the 03:35:0623 constitutional deprivation; third, that the supervisor had 03:35:09 2.4 knowledge of the unconstitutional condition that led to the 03:35:1325

03:35:15 1 03:35:17 2 03:35:23 3 03:35:25 4 03:35:30 5 03:35:32 6 03:35:38 7 03:35:41 8 03:35:48 9 03:35:51 1 0 03:35:5611 03:36:01 12 03:36:04 1 3 03:36:07 1 4 03:36:10 15 03:36:1616 03:36:2017 03:36:23 18 03:36:28 1 9 03:36:31 2 0 03:36:3421 03:36:4022 03:36:5023 03:36:5624 03:37:0225

plaintiff's claim; and finally, that the supervisor was deliberately indifferent, that is, that the supervisor had knowledge of facts from which the supervisor could draw the inference that a substantial risk of serious harm existed.

You know, Your Honor, it's our position that the only facts which have been adduced at this point by the plaintiff, relative to the time of trial here, which was September of 2010, and giving the plaintiff the benefit of the doubt, I think fall into three categories: One, there is the high volume of testing by Ms. Dookhan; two, there was some testimony about her appearance before a microscope.

And I think on direct examination, Mr. Piro testified that he never saw her sitting in front of a microscope; however, on cross-examination, it was clarified that Mr. Piro was only in the same laboratory space as Ms. Dookhan for an hour a day and only during a limited time frame. And so the broad statement that he never saw her in front of a microscope doesn't establish knowledge that she was not engaged in any testing.

And the third, I think, point factually has to do with the returns and Mr. Piro recognizing that there were a number of returns from Ms. Dookhan. But in his testimony, he explained that returns don't actually affect the reliability of the conclusion regarding the actual substance itself. And he explained that there are a number of reasons

why returns are made, and it's ultimately to get it right. 03:37:04 1 03:37:09 2 And it didn't mean that she simply either wasn't doing the testing or was doing it improperly such that she was getting 03:37:13 3 the wrong result. 03:37:18 4 The point is that I don't believe that the 03:37:20 5 plaintiff has established some of the essential elements to 03:37:23 6 prove supervisory liability under 1983. Number one, I don't 03:37:26 7 03:37:31 8 think there is a constitutional violation. I don't believe 03:37:33 9 there is a Brady violation, based upon these facts, at that 03:37:38 1 0 point in time, at September 2010. The real question is, did the defendants have 03:37:43 1 1 knowledge of material impeachment evidence regarding 03:37:4912 03:37:55 1 3 Ms. Dookhan, and did they fail to disclose that evidence, such that it violated the constitutional rights of 03:38:02 1 4 Mr. Jones. And Your Honor, I don't believe that there has 03:38:08 15 03:38:1016 been an adequate showing that there was material impeachment evidence. 03:38:14 17 03:38:14 1 8 Typically, when you're talking about that 03:38:1719 standard, Your Honor, you're talking about either exculpatory evidence, which goes to show that a defendant is 03:38:20 2 0 not quilty of a crime, or you're talking about the 03:38:2621 presentation of fabricated evidence that supports a 03:38:31 22 03:38:3523 conviction. It can also be material impeachment evidence, if it's the central witness in the case. And the 03:38:39 2.4 impeachment of that witness would undermine the basis of the 03:38:43 25

03:38:47 1 03:38:52 2 03:38:56 03:38:59 4 03:39:02 5 03:39:05 6 03:39:07 7 03:39:10 8 03:39:13 9 03:39:1510 03:39:21 11 03:39:2912 03:39:32 1 3 03:39:35 14 03:39:37 15 03:39:40 16 03:39:43 17 03:39:4618 03:39:51 19 03:39:5720 03:40:0021 03:40:0122 03:40:0623 03:40:1324 03:40:1825

conviction. However you look at exculpatory data, material impeachment material, it has not been demonstrated here, Your Honor. And so therefore, my first argument --

And I'll move to the second argument now, Your Honor, is that there has not been an adequate showing of causation to establish supervisory liability in this case, based on the evidence presented.

Second basis of the motion, Your Honor, is that each of the three defendants is entitled to qualified immunity, based on the record as it presently stands. And Your Honor, the law in this area is that there are — a two-step test that the courts follow to determine whether or not state actors, state officers are entitled to qualified immunity:

First, whether the claimant, Mr. Jones here, has alleged a deprivation of a constitutional right. Clearly he has made such an allegation. And second, whether that right was clearly established at the time of the alleged action or inaction, such that an objectively reasonable official would have understood that his actions violated that clearly established right.

And Your Honor, early on in this case, we moved to dismiss the complaint of Mr. Jones, alleging qualified immunity. And Judge Saylor, who was the first assigned judge in the matter, denied the motion for qualified

03:40:21 1 03:40:25 2 03:40:30 3 03:40:43 4 03:40:44 5 03:40:47 6 03:40:51 7 03:40:55 8 03:40:59 9 03:41:0310 03:41:08 1 1 03:41:0912 03:41:10 13 03:41:11 1 4 03:41:15 15 03:41:22 16 03:41:28 17 03:41:28 18 03:41:32 1 9 03:41:32 2 0 03:41:3521 03:41:3922 03:41:5023 03:41:54 2.4

03:41:5625

immunity, but he did so based upon the allegations of the complaint. And he -- he actually entered a ruling, which is now reported, Your Honor, at 993 F.Supp.2d at page 57.

And what he found in that was that based upon what had been alleged in the complaint — and he pointed out a few things. One, he pointed out the high volume of testing. Two, he pointed out that there was an allegation that Ms. Dookhan had forged quality control tests. And third, he pointed out that there was an allegation that the supervisors had ignored the fact that she had circulated different copies of her resume.

Now, at that stage of the proceedings, when the plaintiff is entitled to all benefit of the doubt, the judge had to accept those allegations as true. And on that basis, he denied the motion, finding that, you know, a chemist — if those facts were true, that a chemist, as an extension of a prosecutor, as part of a prosecution team, would have some duty. And so he found that there would be a clearly established right.

But Your Honor, the facts have not been shown. Yes, the volume of testing is an issue here, Your Honor. But pre-September of 2010, there is no evidence of forged quality controlled tests. And the allegations regarding the CVs or resumes postdated September of 2010.

I submit that had Judge Saylor been aware at the

03:42:00 1 03:42:03 2 03:42:05 3 03:42:08 4 03:42:13 5 03:42:19 6 03:42:22 7 03:42:27 8 03:42:29 9 03:42:32 1 0 03:42:3611 03:42:3912 03:42:41 13 03:42:45 14 03:42:48 15 03:42:51 16 03:42:5317 03:42:57 18 03:42:5919 03:43:0320 03:43:0621 03:43:1522 03:43:22 23 03:43:28 2.4 03:43:34 25

time that all that existed as of that point in time was the high volume of testing, and particularly if he had the benefit of knowing some of the explanations that we've heard about why testing volumes and numbers vary from time to time, that he may have come down in a different way.

But Your Honor, I would suggest that, first of all, is this right clearly established? I mean, certainly prosecutors and police officers and law enforcement officials have this obligation. The law is simply evolving here as to whether or not forensic scientists are required under the law.

I'm submitting that Judge Saylor found that they were. And I have great respect for Judge Saylor, and I don't challenge his decision. But the underpinning of it is a factual finding which frankly has not been made.

And based on the factual finding that has been established here, Your Honor, we would submit that as a second basis for our motion for directed verdict, that each of these three defendants is entitled to qualified immunity.

THE COURT: All right. Before you start, before you respond, I do find that the obligation to turn over exculpatory information does extend to these individuals, which include, at the state police lab, employees and officials as an arm, essentially, of the prosecution, under *Brady* generally. And so it does extend

03:43:41 1 03:43:47 2 03:43:51 3 03:43:56 4 03:44:02 5 03:44:07 6 03:44:11 7 03:44:19 8 03:44:24 9 03:44:32 1 0 03:44:34 11 03:44:40 12 03:44:52 13 03:45:00 1 4 03:45:04 15 03:45:10 16 03:45:1617 03:45:21 18 03:45:2919 03:45:33 2 0 03:45:3721 03:45:3922 03:45:4323 03:45:50 2 4

03:45:52 25

to them in my view, consistent with Judge Saylor's finding, quite frankly, for many, if not all, of the reasons and rationale Judge Saylor talked about, that you noted.

Also, in this case, as to your question of whether or not there really was a constitutional violation, at this time, in the light most favorable to the plaintiff, we are talking about the withholding, perhaps, of impeachment-related evidence, at the one end of what would be useful, to just flat out exculpatory this-test-was-bad information on the other end of the spectrum.

But I think impeachment information showing that your job performance is suspect because of a volume of your testing, which in the eyes of supervisors would have called into question how the testing can be done accurately, with any amount of accuracy given that volume, to the extent that it even got to the level of having to go — supervisors even talking about it, being made aware of the volume, it was a concern, that that would be impeachment material falling under the umbrella of exculpatory evidence for purposes of satisfying a constitutional violation.

And that was your first argument. I'm just kind of addressing your first argument of what I'm finding and not accepting that argument.

So I've addressed that, the constitutional violation, and I've addressed your final argument of -- of

03:45:58 1 03:46:04 2 03:46:08 3 03:46:12 4 03:46:14 5 03:46:26 6 03:46:32 7 03:46:39 8 03:46:46 9 03:46:48 10 03:46:52 11 03:46:5612 03:46:5913 03:47:04 1 4 03:47:08 15 03:47:10 16 03:47:12 17 03:47:1918 03:47:2319 03:47:27 2 0 03:47:31 21 03:47:3622 03:47:4223 03:47:4924 03:47:52 25

the obligation to turn over *Brady*-type material does extend to a state police -- or not a state police, a state employee in the drug lab situation, like we have here. It does extend to them. So I've addressed those.

Now, you -- your qualified immunity argument, I think, is a little bit of a different argument, in the sense that I'm certainly considering what you said. Do you have a more -- a more specific argument to articulate, relative to each defendant?

They are looked at -- in my mind, I'm looking at all three of them differently right now, because, frankly, there was different amounts of evidence relative to each of them. So now's your opportunity to single out any one that you think stands in a better position at this point than the others.

MR. KELLY: I obviously represent Dr. Linda
Han, along with Ms. Herlihy, and I think we have heard far
less evidence as to the level of knowledge or involvement of
Dr. Linda Han than we have, obviously, of the other two
defendants. I mean, I think with respect to my client —
and I'll allow co-counsel to speak on behalf of their own
clients — you know, again, my client was placed into this
role, and it — it will be part of the upcoming evidence if
we get there, Your Honor. You will hear that she accepted
this role reluctantly. She inherited issues —

I don't want to hear what I'm THE COURT: 03:47:56 1 03:47:57 2 going to hear about it. 03:47:58 3 MR. KELLY: Okay. Then I won't. Based upon what has been known, she has clearly testified that, you 03:48:01 4 know, she had only a general understanding of a high 03:48:04 5 productive employee. Until June of 2011, Dr. Linda Han had 03:48:08 6 no knowledge of any serious problem with this employee at 03:48:18 7 03:48:22 8 the lab. And once she became aware of it, she conferred 03:48:26 9 with the other supervisory officials. They removed this 03:48:2910 woman from testing. They took action. Prior to that time, which, of course, we're 03:48:32 11 talking about the snapshot in time -- we're talking about in 03:48:34 12 trial in September of 2010, all that Dr. Linda Han knew was 03:48:3913 that there was a productive employee. And when she spoke 03:48:43 14 with Ms. Nassif about it, as she testified, she was told 03:48:45 15 that there were lots of reasons why you can't just accept 03:48:49 16 the bare numbers on the pages, as she testified. So I would 03:48:52 17 think with respect to Dr. Linda Han in particular, the 03:48:54 18 03:48:5819 qualified immunity doctrine should apply. 03:49:0120 THE COURT: So the analysis would be -- and 03:49:0321 tell me if you think my analysis is articulated correctly; 03:49:0722 that in this factual context, what we've heard at this point, viewing it in light most favorable to the plaintiff, 03:49:11 23 considering what Han knew, if it would be reasonable for her 03:49:1824 to understand that her conduct was violating a 03:49:23 25

03:49:27 1	constitutional right.
03:49:32 2	MR. KELLY: I do think that's the right
03:49:34 3	analysis, Your Honor.
03:49:35 4	And have in mind, Dr. Linda Han is not a forensic
03:49:41 5	chemist. She's not someone who tests drugs
03:49:44 6	THE COURT: But I wasn't asking you to
03:49:45 7	supplement the argument.
03:49:47 8	MR. KELLY: Oh. I agreed with the analysis.
03:49:47 9	I thought you were calling for more, Your Honor. I
03:49:50 10	apologize.
03:49:51 11	THE COURT: I'm just asking you, that's
03:49:52 12	pretty much the framework test here of the meshing of
03:49:55 13	qualified immunity at a Rule 50 stage.
03:50:00 1 4	MR. KELLY: Yes, Your Honor. I'm in
03:50:05 15	agreement.
03:50:0616	THE COURT: All right. I will I will
03:50:0917	allow other counsels counsels for the other parties to
03:50:1618	make a point.
03:50:17 19	MR. MARINO: Thank you, Your Honor. Paul
03:50:1920	Marino, and I represent Ms. Nassif.
03:50:21 21	And taking that same rationale that you just spoke
03:50:25 22	of regarding Dr. Han, what did Ms. Nassif know or reasonably
03:50:2923	knew, what she knew that she would be violating some
03:50:32 2 4	constitutional right.
03:50:33 25	And again, I think as the testimony has come in,

as far as what Ms. Nassif was told, what all the other 03:50:36 1 witnesses have testified, was that there was one concern of 03:50:36 2 03:50:42 3 high testing. It was reported to her, she met with They did what they said they were going to do. 03:50:43 4 supervisors. That's it as of 2010. 03:50:47 5 And that's -- at the end of 2010, when that 03:50:48 6 information comes to her, I don't see -- and I've heard no 03:50:52 7 03:50:55 8 evidence, and I don't think there's been any evidence 03:50:58 9 regarding any constitutional violation there or that she 03:51:00 1 0 would be violating anyone's constitutional rights by acting in her role as the supervisor here to simply say, "Here's 03:51:04 11 what we're going to do. We're going to address this issue." 03:51:0712 03:51:0913 And what was reported back to her was exactly that. don't find" -- from her supervisors that report to her, "We 03:51:1214 don't find anything wrong here." 03:51:15 15 03:51:17 16 That's her job. And she then puts it up the chain of command, so Dr. Han was aware of it, as well, which was 03:51:20 17 her role. I don't see how that -- or there can be any 03:51:23 18 03:51:27 19 reasonable knowledge there that she's violating a 03:51:2820 constitutional right of Mr. Jones by acting in her role as a 03:51:3221 supervisor. 03:51:3222 THE COURT: All right. For Mr. Salemi? 03:51:3723 MR. GRACE: Yes. Likewise, Your Honor. As 03:51:3924 of September 1, 2010, Your Honor, the only concern was a vague concern about higher numbers than the other chemists. 03:51:44 25

It was addressed. And it was certainly not sufficient to 03:51:55 1 03:52:00 2 lead Mr. Salemi to reasonably believe that he was violating any well-established right of Mr. Jones. 03:52:04 3 THE COURT: All right. So clearly I want to 03:52:07 4 hear from the plaintiff, but I'm also kind of factoring in 03:52:10 5 that I need -- we need a resolution of the Inspector General 03:52:19 6 report and what may or may not -- depending on how we 03:52:25 7 03:52:28 8 resolve this, what may be admissible in the plaintiff's 03:52:31 9 case, to factor into this analysis. 03:52:34 1 0 So I'll hear you now, your argument, up to this point. And tomorrow morning is when we're going to have to 03:52:38 11 03:52:43 12 decide what, if any of the Inspector General's, report comes 03:52:4613 And then we'll just supplement the arguments on the Rule 50 motion at that point. All right? 03:52:50 14 MR. TUMPOSKY: Yes, Your Honor. 03:52:55 15 THE COURT: Does that sound --03:52:5516 03:52:5717 MR. TUMPOSKY: Well, I would suggest, if the Court was inclined to deny all the motions, then the IG 03:52:5918 03:53:0219 issue could come in and be done with, if necessary, if the case ever went up to the First Circuit. 03:53:0720 03:53:0921 THE COURT: All right. So the defense has my 03:53:1122 attention. How's that? 03:53:1423 MR. TUMPOSKY: So I quess I -- I'll talk 03:53:1624 generally about the evidence that we've heard, and then I'll try and apply it to specific people, as best that I can. 03:53:20 25

THE COURT: Sure. 03:53:24 1 03:53:25 2 MR. TUMPOSKY: You know, the main refrain that -- from the defense has been, "All we ever heard about 03:53:28 3 was high volume." I would say two things about that: 03:53:32 4 Number one, it's not true; and number two, it wasn't just 03:53:35 5 that her numbers were better than everyone else's. 03:53:40 6 You heard from Mr. Lawler that when he saw her 03:53:44 7 03:53:47 8 numbers, he was floored. He actually said, "I don't believe 03:53:50 9 that anyone could possibly be performing this amount of 03:53:5610 testing." 03:53:5711 And so I would suggest that a reasonable 03:53:5912 supervisor, looking at those numbers, would not just say, 03:54:0413 That's interesting. She's productive. You know, "Huh. maybe other people should skip lunch"; that they, the jury 03:54:07 1 4 could infer, would be similarly floored, or should have 03:54:11 15 been, that her numbers were so high, compared to all the 03:54:14 16 other chemists, and infer from that, that she simply wasn't 03:54:1717 performing all the required tests. 03:54:23 18 03:54:27 1 9 That alone, I would suggest, is Brady material, 03:54:2820 and that alone would be sufficient to require a state 03:54:3221 employee -- would put a reasonable state employee on notice. 03:54:3622 That's something that would be impeachment material. But that's not all we have. 03:54:3823 03:54:40 2 4 THE COURT: Okay. So I agree with you with that being on impeachment material, that being potentially 03:54:4325

exculpatory, that being a potential constitutional 03:54:47 1 03:54:50 2 violation, if you don't give it over. So I agree with that. MR. TUMPOSKY: Okay. So we know for sure 03:54:53 3 that all three defendants were aware of that high volume. 03:54:55 4 That came in the testimony of Piro and through the testimony 03:55:00 5 of Dr. Han, herself, who said that Ms. Nassif showed her the 03:55:04 6 high volume. 03:55:09 7 03:55:10 8 Now, Ms. Nassif may have downplayed a significance 03:55:14 9 to Dr. Han, but the law does not require Dr. Han to have a 03:55:1810 subjective belief that her conduct is going to result in a constitutional violation under the deliberate indifference 03:55:21 11 standard; it's essentially whether a reasonable objective 03:55:25 12 03:55:28 1 3 person, confronted with this information, would believe that they had an obligation to take action, and failure to do so, 03:55:31 14 03:55:35 15 perhaps, would be deliberate indifference. That's the standard. 03:55:3816 03:55:3817 So the fact alone of the high volume, I would suggest, was sufficient to put all three defendants on 03:55:42 18 03:55:45 19 notice that they were obligated to turn it over and that the 03:55:4820 failure to encourage their subordinates to do so would be deliberate indifference. 03:55:5321 But that's not all we have. 03:55:5422 03:55:5623 Specifically, with respect to Dr. Han, I would 03:55:5924 suggest that it simply is incredible that the other issues 03:56:0725 weren't brought to her attention. In other words, Salemi

had all these concerns that were brought to his attention 03:56:12 1 03:56:15 2 from Mr. Piro. And in fact, because of all the concerns, she wasn't under a microscope, she couldn't have been 03:56:19 3 performing all the tests, the high volume, making of 03:56:24 4 mistakes, the unusual high number of returns, so much so 03:56:30 5 that Mr. Salemi assigned Ms. Dookhan, essentially, a 03:56:32 6 babysitter, quite frankly, is how Mr. Prio described it, to 03:56:37 7 03:56:40 8 keep an eye on her. So this was obviously something that 03:56:43 9 was a topic of discussion. So when Dr. Han says, "Well, all I knew 03:56:44 1 0 was she was a good employee" -- and the volume was 03:56:4711 something, and the other things that were mentioned to 03:56:5012 Salemi and Nassif were things that were troubling. So it's 03:56:5313 simply not credible that when Nassif is discussing Dookhan 03:56:58 1 4 with Han, that she says, "Oh, no. No problem." And I think 03:57:02 15 03:57:0816 the jury would be free to disregard that, and, in fact, infer the opposite; that if the discussion was about 03:57:11 17 03:57:1318 Dookhan, it was about all of the problems that they were 03:57:1519 aware of at that time, not just about the high numbers. So I would suggest, Your Honor, that 03:57:1620 03:57:1821 the jury could infer that all of the complaints that occurred prior to Jones's trial, did, in fact, make their 03:57:21 22 03:57:25 23 way as high as Dr. Han, and that she would be obligated, and 03:57:2824 a reasonable person in her position should think that she was obligated to, in fact, relay that information over to --03:57:3225

03:57:37 1 03:57:41 2 03:57:46 3 03:57:48 4 03:57:51 5 03:57:56 6 03:58:00 7 03:58:06 8 03:58:08 9 03:58:1010 03:58:14 11 03:58:1912 03:58:2313 03:58:25 1 4 03:58:28 15 03:58:33 1 6 03:58:37 17 03:58:42 18 03:58:45 19 03:58:5020 03:58:5221 03:58:5422 03:58:5723 03:59:0224

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to law enforcement, to prosecutors and defense lawyers.

I think you also have to look at what happened after the Jones trial, to give us a sense of what the office policy was. And I think if you look specifically at her response to what happened in June, Han's response specifically, you'll see that, in fact, her attitude was one of not disclosing. And I think that tells you what culture was in place prior to the Jones trial.

You heard that when it came to her attention, that, in fact, Ms. Dookhan had committed this egregious violation of lab policy, the response of Han and Nassif was, number one, to put Dookhan in charge of rewriting the office policies that she had just violated; and number two, to sit on the information for six months, until — or eight months, in fact, until February of 2012, when she writes a letter finally to the Norfolk district attorney, outlining essentially that they claim this was an isolated incident from a valued employee. And I think the jury can infer, quite frankly, that letter was simply a falsehood and what that tells us about Dr. Han's credibility in another context.

So I think that if you look at what Piro reported to Salemi and Nassif, you look at what Han knew about the volume specifically and what that should have told her, based on the testimony of Lawler, and how no one

03:59:08 1 03:59:11 2 03:59:14 3 03:59:19 4 03:59:21 5 03:59:25 6 03:59:29 7 03:59:30 8 03:59:32 9 03:59:3510 03:59:3811 03:59:42 12 03:59:45 13 03:59:49 1 4 03:59:52 15 03:59:5516 03:59:58 17 04:00:0218 04:00:0219 04:00:0420 04:00:0921 04:00:1422 04:00:1723 04:00:2024 04:00:2425

could possibly be doing all those tests; and then you look at whether we can actually believe that Han, in discussing Dookhan, was simply told she's a available employee who's skipping lunch breaks, and I would suggest that the jury would be free to disbelieve that. So I would suggest that all of the evidence that we presented relates equally to all three defendants.

And I would also point out that there was such a concern about what Ms. Dookhan was doing, about her volume, that before the Jones trial in 2010, they ordered an audit of her paperwork. Didn't do any retesting, but obviously they thought, maybe there's something up here. Now, the right thing to do would have been to do some retesting on her samples, which they didn't do. And this was before the Jones trial in 2010. So adding that to the picture, and sort of the idea that this didn't make its way all the way to the top, I think is not just an accurate state of the evidence.

But you add that to the picture, with all the things that Piro reported in 2009, Lawler's reaction to the volume, that, in his belief you couldn't possibly be doing all the tests, you add that to the postevent conduct, which, reflecting the office culture of hiding things instead of turning them over, gives us an insight to what happened before. You put all of that together, and I think

04:00:26 1 04:00:30 2 04:00:32 3 04:00:35 4 04:00:39 5 04:00:43 6 04:00:47 7 04:00:50 8 04:00:52 9 04:00:5310 04:00:5511 04:00:5712 04:01:01 1 3 04:01:04 1 4 04:01:0715 04:01:11 16 04:01:1617 04:01:20 18 04:01:2319 04:01:2420 04:01:2621 04:01:2722 04:01:3123 04:01:34 2.4 04:01:3925

that qualified immunity is not appropriate.

And I would point out that you will be the third judge of this court to look at all these legal issues, and the evidence, quite frankly, brought out at trial is more than was presented in the complaint and in the summary judgment papers. And both Judge Saylor and Judge Sorokin, on less evidence, I would suggest, denied the very arguments that the defendants are making now, and I would ask the Court to do the same.

THE COURT: All right. Thank you.

MR. KELLY: Your Honor, if I could just -his argument boils down to it's incredible that Dr. Han
didn't know, and the jury can disregard what she said.
Where is the evidence? Your Honor, the evidence -- first of
all, he's misstated what Dr. Han said about Ms. Dookhan
being reassigned. She wasn't reassigned. She tried to
explain to him, he wasn't listening, that she wasn't
rewriting office policy. She was talking about scientific
testing procedures on actual analyses that were done.

Also he quotes from the letter. The letter is not in evidence. Where's the evidence?

And third, he talks about Mr. Lawler's comments about his impressions that that number of testing could never be done, it's unfathomable. He was very clear from the witness stand, because he asked him repeatedly and he

04:01:40 1

kept saying, when did he fashion that view in his mind:

04:01:44 2 Late winter, early spring 2011. He said it three or four times under oath. 04:01:48 3 We're talking about a trial which took place in 04:01:50 4 September of 2010. That one piece of evidence postdated 04:01:52 5 this issue. And frankly, there is no evidence regarding 04:01:55 6 Dr. Han that would be sufficient to establish liability. 04:01:58 7 04:02:02 8 THE COURT: All right. Here's what we're 04:02:06 9 going to do. We are going to -- first thing in the morning, 04:02:1310 we are going to decide if and what parts of the Office of the Inspector General report are admissible, if anything is 04:02:1711 admissible, is going to be admitted in the plaintiff's case. 04:02:21 12 04:02:2813 At that point, I will consider the plaintiff's case as a whole, complete for purposes of considering a Rule 50 04:02:31 14 motion. All right? 04:02:3615 04:02:40 16 MR. KELLY: I understand. 04:02:41 17 THE COURT: So until we get to that point, right now you are reserving your rights, and under the rule, 04:02:44 1 8 04:02:4919 under Rule 50, the motion for judgment as a matter of law 04:02:5320 can be made at any time before the case is submitted to the 04:02:5821 jury. So we can move on a little bit, cautiously move on right now until we finish our business with the Inspector 04:03:0322 04:03:0623 General report tomorrow. 04:03:07 2.4 So I heard your arguments. Tomorrow morning we'll 04:03:1025 decide about the Inspector General report, we'll have some

04:03:13 1	more argument, limited, as to how that might affect any
04:03:16 2	Rule 50 motions.
04:03:17 3	Right now we're going to move to opening
04:03:21 4	statements, if that's the choice of counsel for Salemi and
04:03:26 5	Nassif. All right?
04:03:28 6	Now, after that, do you have a witness?
04:03:34 7	MR. MARINO: We do, Your Honor.
04:03:36 8	THE COURT: All right. All right. That's
04:03:38 9	how we're going to proceed, then. All right.
04:03:41 10	So for time, you have basically like nine minutes
04:03:5311	left apiece for openings.
04:03:57 12	MR. KELLY: I think we're only going to have
04:03:5913	one opening, Your Honor.
04:04:00 1 4	THE COURT: All right. All right. So you're
04:04:03 15	going to use you're going to use the entire time
04:04:0616	remaining. Who's going to do that?
04:04:0616	remaining. Who's going to do that? MR. MARINO: Attorney Launie is going to
04:04:0917	MR. MARINO: Attorney Launie is going to
04:04:0917	MR. MARINO: Attorney Launie is going to MR. LAUNIE: I am, Your Honor. I won't use
04:04:09 17 04:04:09 18 04:04:11 19	MR. MARINO: Attorney Launie is going to MR. LAUNIE: I am, Your Honor. I won't use 18 minutes.
04:04:09 17 04:04:09 18 04:04:11 19 04:04:11 20	MR. MARINO: Attorney Launie is going to MR. LAUNIE: I am, Your Honor. I won't use 18 minutes. THE COURT: So you have 18 minutes to use.
04:04:0917 04:04:0918 04:04:1119 04:04:1120 04:04:1621	MR. MARINO: Attorney Launie is going to MR. LAUNIE: I am, Your Honor. I won't use 18 minutes. THE COURT: So you have 18 minutes to use. So in other words, Mr. Grace, you're not going to
04:04:09 17 04:04:09 18 04:04:11 19 04:04:11 20 04:04:16 21 04:04:17 22	MR. MARINO: Attorney Launie is going to MR. LAUNIE: I am, Your Honor. I won't use 18 minutes. THE COURT: So you have 18 minutes to use. So in other words, Mr. Grace, you're not going to make an opening?
04:04:0917 04:04:0918 04:04:1119 04:04:1120 04:04:1621 04:04:1722 04:04:1923	MR. MARINO: Attorney Launie is going to MR. LAUNIE: I am, Your Honor. I won't use 18 minutes. THE COURT: So you have 18 minutes to use. So in other words, Mr. Grace, you're not going to make an opening? MR. GRACE: Probably not. It depends on what

04:04:24 1	stand-up.
04:04:24 2	THE COURT: All right. So that's what you
04:04:25 3	have. If you're going to use all of the defense time, you
04:04:28 4	have 18 minutes. If you want to leave one minute and seven
04:04:32 5	seconds for Mr. Grace, then you can do that. Okay? And
04:04:36 6	then we'll proceed to a witness, if we can get one on.
04:04:40 7	All right, Jarrett. Let's go.
04:04:40 8	(Discussion off the record.)
04:06:10 9	THE COURT: This is good. The next one we
04:06:13 1 0	all do, we're going to do in Springfield.
04:06:1611	MS. HEDGES: Are we going to stay in a fancy
04:06:18 12	hotel?
04:06:18 13	MR. TUMPOSKY: Are you going to put us up?
04:06:22 1 4	(The jury enters the courtroom.)
04:06:41 15	THE COURT: All right. Ladies and gentlemen,
04:06:43 1 6	during the break, was everyone able to follow my
04:06:45 17	instructions not to speak about the case, begin
04:06:48 18	deliberations, or to research the case in any way through
04:06:52 19	Internet, computer, social media, Internet access?
04:06:57 2 0	THE JURY: (Negative responses.)
04:06:5821	THE COURT: And there's nothing that the jury
04:07:01 22	needs to talk to me about?
04:07:0323	THE JURY: (Negative responses."
04:07:0424	THE COURT: And the plaintiff's intention is
04:07:0625	to rest their case. There may be, tomorrow, consideration

of some additional evidence in the plaintiff's -- that will 04:07:09 1 04:07:14 2 be added to the plaintiff's case. But if that happens, it would likely be not by a witness, it would be documents that 04:07:19 3 are introduced. 04:07:22 4 So at this point, we are right on the verge of 04:07:23 5 starting the defense case. And if you remember at the start 04:07:27 6 of the case, you heard an opening statement from the 04:07:30 7 04:07:33 8 plaintiff and by Mr. Kelly, one of the defense attorneys. 04:07:37 9 The other defense attorneys chose to, as they can, to 04:07:41 10 reserve their right to do an opening until right before they start their defense case. And that's where we're at. 04:07:44 11 04:07:47 12 there will be, I understand it, one opening at this time by 04:07:51 13 the defense. And we can have that right now. Thank you. OPENING STATEMENT 04:07:5914 04:07:5915 MR. LAUNIE: Good afternoon, Your Honor, 04:08:0316 Mr. Clerk. Ladies and gentlemen of the jury, good afternoon. 04:08:0517 My name is Robert Launie. You haven't heard from me yet. 04:08:0718 04:08:11 19 I'm the guy who's been sitting right there keeping guite. But it's my turn to talk to you, give you a brief opening. 04:08:1120 04:08:1421 Now, my brother, Mr. Kelly, represents Dr. Linda Han; he came out earlier on Monday, although it probably 04:08:1822 04:08:21 2 3 seems more than two days ago. He gave an opening on behalf of his client, Dr. Han, but as well as for our client, 04:08:24 2.4 Ms. Julie Nassif, and Charles Salemi. 04:08:2825

04:08:31 1 04:08:35 2 04:08:39 3 04:08:43 4 04:08:46 5 04:08:51 6 04:08:54 7 04:08:56 8 04:09:00 9 04:09:0610 04:09:0811 04:09:13 12 04:09:1813 04:09:25 1 4 04:09:2915 04:09:3316 04:09:3717 04:09:3818 04:09:42 1 9 04:09:4620 04:09:5121 04:09:5722 04:10:0223 04:10:0524

04:10:1025

Now, an opening statement is not evidence, as Your Honor has told you, it's sort of a roadmap of what's to be expected. But here, as far as you jurors, you're sort of getting your money's worth, because you've got a civil trial to decide, but you're now going to also hear a reenactment of Mr. Jones's criminal trial. So you're getting a civil and criminal background. But the fact is that one of the things that you want to decide is, was Mr. Jones's constitutional rights violated in his trial on August 30th and September 1st of 2010.

Now, I have had the opportunity, as you have, to listen to live testimony from clients — from witnesses who worked at the lab, under all three of the defendants. Now, one thing you do as jurors that's important in the roadmap to this case is that you leave your prejudices and your biases at the door, but you never leave your good common sense that you were born with.

So what we have is three defendants in a case who are at different levels within this close proximity of this lab. And as any supervisor does, any good person who has delegated responsibilities, they rely on their subordinates. And in this case, I think so far what you've heard and what is clearly going to be established is that these three people relied on each other, made competent decisions, used collective and collaborative bargaining within each other to

04:10:14 1 04:10:19 2 04:10:24 3 04:10:25 4 04:10:29 5 04:10:33 6 04:10:37 7 04:10:42 8 04:10:46 9 04:10:5010 04:10:5311 04:10:57 12 04:11:00 13 04:11:05 1 4 04:11:09 15 04:11:13 16 04:11:18 17 04:11:22 18 04:11:27 1 9 04:11:32 2 0 04:11:3521 04:11:3922 04:11:4723 04:11:5224

04:11:5425

make good and rational decisions on behalf of the drug lab, to ensure that the testing that was being sent out was accurate.

Now, evidence is shown and evidence is going to continue to be shown that the style was nobody was nobody was rushing. Do your job, do it well, accuracy is important. All right. I think we've heard that. I think that the plaintiff has tried to show that there was some push to get volume up and all this. I think from the people that worked at that lab, people who will testify, that just simply has not been the case. That has just simply not been the case, by people who can come to this court, free to say whatever they want now, because the three defendants aren't connected with the lab anymore. Here's their time. And to a person, every single one of them told you, we were never asked to rush. We were always asked to get it right.

And that's important, because when you hear the reenactment of Mr. Jones's August 30th and September 1st trial, the jury got it right. And you're going to hear from the police officers, their observations. You're going to hear, just as you heard from the stand, Ms. Corbett. You're going to hear a jury of Mr. Jones's peers have a finding, and that finding was based on the evidence that was presented at that trial.

What is also important is that evidence was given

to the Commonwealth, passed on to the defense, of what was 04:11:57 1 04:12:01 2 known by the three defendants in this case on August 30th and September 1st of 2010. Now, your memory controls as to 04:12:06 3 04:12:13 4 what dates are important and what dates were testified to, but there are witnesses in this case who will tell you that 04:12:19 5 I may have reported something, maybe in 2008, I could have 04:12:25 6 been three years off, two years off. I don't know. But 04:12:28 7 04:12:32 8 when something was brought to their attention, those three 04:12:36 9 defendants, they acted. They acted. They did things which 04:12:41 10 were in the best interest of the lab and to the person before them, their subordinates, the employees of the state, 04:12:44 11 04:12:50 12 and what they could do at that point in time and whether it was rational. 04:12:53 1 3 Now, we've -- I've made it through the individual 04:12:54 14 04:12:59 15 voir dire. Again, I ask you to use your good common sense 04:13:02 16 as to how you deal with these types of issues and whether 04:13:0617 they rose to what the plaintiffs need you to believe, that a 04:13:10 18 constitutional violation of that man's rights were violated 04:13:13 19 by what these people did at the lab. And after all the 04:13:1620 evidence is in, I suggest that the only verdict that you can 04:13:2021 come to is that these three defendants acted properly, and 04:13:2322 that there was no violation. Thank you. 04:13:2523 THE COURT: All right. Thank you. 04:13:5224 MR. MARINO: Your Honor, we call Julie Nassif. 04:13:55 25

04:13:55 1	THE COURT: All right. Let me ask Mr. Grace,
04:13:58 2	any opening?
04:13:59 3	MR. GRACE: No, Your Honor. Thank you.
04:14:00 4	THE COURT: All right. Opening waived?
04:14:02 5	MR. GRACE: Yes.
04:14:03 6	THE COURT: All right.
04:14:18 7	(The witness was duly sworn.)
04:14:25 8	THE DEPUTY CLERK: Please state your full
04:14:26 9	name, spelling your last.
04:14:29 1 0	THE WITNESS: Julianne Nassif, N-a-s-s-i-f.
04:14:29 11	JULIANNE NASSIF
04:14:41 12	having been duly sworn, testified as follows:
04:14:41 13	DIRECT EXAMINATION BY COUNSEL FOR DEFENDANT NASSIF
04:14:41 14	BY MR. MARINO:
04:14:42 15	Q. Good afternoon, Ms. Nassif.
04:14:45 16	A. Good afternoon.
04:14:45 17	Q. Can you tell me a little bit about yourself,
04:14:47 18	meaning your education.
	meaning your education.
04:14:48 19	A. Sure. I have a bachelor's degree in
04:14:48 1 9	
	A. Sure. I have a bachelor's degree in
04:14:50 20	A. Sure. I have a bachelor's degree in environmental health, and I have a master's degree in
04:14:5020	A. Sure. I have a bachelor's degree in environmental health, and I have a master's degree in environmental science.
04:14:50 2 0 04:14:54 2 1 04:14:56 2 2	A. Sure. I have a bachelor's degree in environmental health, and I have a master's degree in environmental science. Q. Where did you obtain those degrees?
04:14:50 2 0 04:14:54 2 1 04:14:56 2 2 04:14:58 2 3	A. Sure. I have a bachelor's degree in environmental health, and I have a master's degree in environmental science. Q. Where did you obtain those degrees? A. My bachelor's degree I got at Quinnipiac

04:15:11 1	Q. And are you married now?
04:15:12 2	A. I am.
04:15:13 3	Q. Do you have children?
04:15:13 4	A. I have two.
04:15:14 5	Q. How old?
04:15:15 6	A. 19 and 23.
04:15:16 7	Q. Now, I want to talk to you a little bit about your
04:15:20 8	employment history.
04:15:21 9	A. Okay.
04:15:22 1 0	Q. Where did at some point you worked for the
04:15:25 11	Department of Public Health, correct?
04:15:2612	A. That's true, yes. The Massachusetts
04:15:2913	Department
04:15:30 14	Q. Of Massachusetts, yes.
04:15:31 15	A. Yes.
04:15:32 16	Q. When did you begin working for the Department of
04:15:35 17	Public Health in Massachusetts?
04:15:3618	A. In 1984.
04:15:38 19	Q. Was that shortly after you got out of college?
04:15:40 20	A. I had one real job prior to that, at a
04:15:4521	commercial laboratory, as an analytical chemist.
04:15:4922	Q. Okay. And then you found employment with the
04:15:51 2 3	Department of Public Health, correct?
04:15:53 2 4	A. Yes.
04:15:5425	Q. All right. What was your first job there?

I was a chemist 1. Α. 04:15:56 1 04:15:58 2 0. With what department? In the environmental laboratories. 04:16:00 3 Α. And what were your job responsibilities as a 04:16:02 4 0. chemist 1 in the environmental laboratory? 04:16:05 5 Primarily the analysis of food products for 04:16:08 6 pesticide residue analysis and some other chemical 04:16:11 7 04:16:21 8 contaminants, but primarily pesticide residue analysis. 04:16:25 9 0. And how long did you remain in that position? 04:16:27 1 0 I was promoted the following year to a chemist 2. 04:16:30 1 1 04:16:30 12 Okay. Within the same lab? Q. 04:16:34 1 3 Α. Yes. How about after that? 04:16:34 14 0. The following year, I was promoted to a 04:16:35 15 chemist 3. So that's around 1986. So I was the 04:16:38 16 04:16:45 17 chemist 3, and at some point functionally became the supervisor of the organic section of the environmental 04:16:48 18 04:16:51 1 9 laboratories. 04:16:5220 And when you were in that role, what were your duties and responsibilities? 04:16:5421 04:16:5622 So they were quite varied, as that laboratory tests a variety of sample types, clinical samples, food 04:17:0123 samples, and environmental media for chemical 04:17:0624 contaminants. So I would oversee the activities of the 04:17:1325

subordinate chemists in terms of, you know, their -- their 04:17:17 1 04:17:25 2 testing, allocate the work flow, and review data. And how long did you remain in that position? 04:17:29 3 Ο. I was in the title until 1990, but functionally 04:17:35 4 I was acting out of title as the lab supervisor. 04:17:40 5 04:17:44 6 And at some point did you change jobs? In 2000 -- in 1990, I was -- my position 04:17:48 7 Α. 04:17:58 8 was reallocated. It was recognized that I was working 04:18:01 9 significantly out of title and was made a manager, a 04:18:10 1 0 program manager, and that -- my title became director of environmental chemistry. 04:18:1311 Where was your office located? 04:18:17 12 0. 04:18:1913 At -- mostly on the third floor of the state Α. laboratory institute. 04.18.23 1 4 Okay. And how long did you remain at that job 04:18:24 15 title, with those duties? 04:18:28 16 Until about 2006. 04:18:30 17 Α. 04:18:35 18 Okay. So what happened in 2006? 0. 04:18:3919 The previous few years, our laboratory director Α. 04:18:4520 had retired, and we had an acting laboratory director in 04:18:4921 that capacity. Finding a replacement for the laboratory 04:18:5522 director took far longer than anyone anticipated, so the acting laboratory director, in an effort to streamline the 04:19:0023 04:19:04 2.4 reporting structure at the lab, created these three major scientific divisions. So there became an analytical 04:19:1025

chemical division, molecular diagnostics and virology, and 04:19:16 1 microbiology. And --04:19:22 2 So by streamlining those positions, your job title 04:19:22 3 0. 04:19:27 4 changed again? Then I became the director of analytical 04:19:28 5 Yes. chemistry. 04:19:32 6 As the director of analytical chemistry, what labs 04:19:33 7 0. 04:19:38 8 fell under your purview? 04:19:40 9 So there was the childhood lead screening 04:19:44 1 0 laboratory, the environmental chemistry laboratory, the chemical threat response laboratory, the drug laboratory 04:19:48 11 in Boston, and the drug laboratory in Amherst. 04:19:51 12 04:19:54 1 3 So you had five labs that you were overseeing? 0. 04:19:58 14 Α. Yes. And what year was this? 04:19:59 15 Q. 2006. 04:20:01 16 Α. As the director of analytical chemistry, can you 04:20:0217 Q. describe for the jurors what your duties and 04:20:08 18 04:20:1019 responsibilities were? 04:20:1120 They were quite varied. It involved, you know, Α. personnel, budgetary issues, grant writing, overseeing the 04:20:1721 technical and administrative direction of those 04:20:2522 laboratories, assisting with any kind of external 04:20:2723 validation or accreditation. 04:20:53 2.4 04:20:5325 Now, you said one of the labs was the drug lab in Ο.

Amherst? 04:20:53 1 04:20:53 2 Α. Yes. And were you required to go there, as well? 04:20:53 0. I did go on occasion. More often than not, Jim 04:20:53 4 Α. Hanchett, the lab supervisor in Amherst, would travel to 04:20:54 5 Boston. 04:20:58 6 And how long did you hold that job, Ms. Nassif? 04:20:59 7 0. Until 2012. 04:21:02 8 Α. 04:21:03 9 Okay. Now, are you currently employed? Q. 04:21:0610 Α. I am. 04:21:0611 Ο. What do you do? I am the analytical chemistry program manager at 04:21:07 12 Α. the New Hampshire Public Health Laboratories. 04:21:14 1 3 And how long have you had that job? 04.21.17 1 4 0. Since 2013. 04:21:1915 Α. Now, going back to your education a little bit, 04:21:21 16 0. again, what were your degrees in? 04:21:2617 Environmental health and environmental science. 04:21:28 18 Α. 04:21:32 1 9 And did you -- were you trained in chemistry? Q. 04:21:3620 I absolutely took chemistry as part of my Α. 04:21:4021 curriculum, yes. 04:21:41 22 And in your education, were some of the focuses that you -- some of the things that you focused on, were 04:21:4323 they analytical in nature? 04:21:47 2.4 04:21:4925 Α. Yes.

04:21:50 1	Q. Scientific?
04:21:51 2	A. Yes.
04:21:52 3	Q. Now, when you were at the Department of Public
04:21:56 4	Health and I want to put your time frame down more
04:22:00 5	to 2006 through 2012, when you were the director of
04:22:03 6	analytical chemistry. Okay?
04:22:05 7	A. Okay.
04:22:06 8	Q. Can you discuss what type of training you were
04:22:10 9	given back in 2006, when you became the director of
04:22:12 1 0	analytical chemistry?
04:22:15 11	A. It's really challenging for me to put things
04:22:1912	when you've worked someplace for 28 years, to know which
04:22:24 13	years you attended which trainings.
04:22:2614	Q. I understand. Was training available to you
04:22:2915	through the Department of Public Health?
04:22:31 16	A. There was professional development training
04:22:35 17	available. Sometimes training was grant related,
04:22:40 18	sometimes it was offered through human resources.
04:22:45 1 9	Q. Okay. Were you ever given any sort of supervisor
04:22:50 20	training?
04:22:51 21	A. Sure. There were some mandated trainings with
04:22:54 22	respect to workplace violence, diversity in the workplace,
04:23:04 23	awareness of sexual harassment. I did take management
04:23:11 24	training, but I honestly don't know the dates of when that
04:23:1625	occurred. So I don't know if it happened after the 2006

time frame. 04:23:18 1 Okay. And were funds available for other chemists 04:23:19 2 within the lab, specifically within the drug lab? 04:23:24 3 Within the drug lab, funds were really limited. 04:23:28 4 Travel and professional development opportunities were 04:23:32 5 really restricted to grant funded or grant -- in some 04:23:37 6 cases really grant-mandated requirements. So there were 04:23:42 7 04:23:51 8 very few resources for professional development for the 04:23:55 9 drug laboratory. Okay. Was any legal training offered to the 04:23:5610 04:24:0711 chemists or yourself? At one point, we acquired some grant funding, 04:24:08 12 and I was able to bring in a local attorney who did some 04:24:12 1 3 expert witness testimony with the chemists. 04:24:1614 And do you recall when that was? 04:24:1915 Q. 04:24:21 16 Α. It was post Melendez-Diaz. And was there a reason that you focussed on that 04:24:2417 0. issue? 04:24:2618 04:24:2619 Because they were being -- you know, many of the 04:24:2920 junior staff had never testified in court, and so they were -- they were a little anxious about it. And so we 04:24:3621 04:24:3922 thought it would be advisable to bring in someone to help 04:24:4323 them understand the process. Would it be fair to say that the staff in the drug 04:24:45 2.4 lab were essentially trained as you were, in analytical 04:24:4925

04:24:53 1	chemistry?
04:24:53 2	A. For the most part, yes.
04:24:55 3	Q. And no legal sort of training was offered to them
04:24:58 4	within the drug lab, between 2006 and 2012, while you were
04:25:02 5	there?
04:25:03 6	A. No.
04:25:06 7	Q. Now, I want to talk to you a little bit about the
04:25:11 8	lab setup. Okay?
04:25:12 9	A. Sure.
04:25:13 1 0	Q. You can see that diagram next to you there?
04:25:1611	A. Uh-huh.
04:25:17 12	Q. Is that a fair and I think that's Exhibit
04:25:1913	A. I think it's 1.
04:25:21 1 4	Q. Exhibit 1? Exhibit 1. Looking at Exhibit 1,
04:25:2615	Ms. Nassif, is that a fair and accurate representation of
04:25:28 1 6	the drug lab in 2011/2012?
04:25:30 17	A. Yes, it is.
04:25:32 18	Q. Can you
04:25:3619	MR. MARINO: Your Honor, if she could step
04:25:38 20	down.
04:25:3921	THE COURT: Sure.
04:25:40 22	BY MR. MARINO:
04:25:41 23	Q. If you could just show us on that diagram,
04:25:45 2 4	Ms. Nassif, where your office was located.
04:25:48 25	A. Sure. It was right here, in the lower

04:25:51 1	right-hand corner.
04:25:51 2	Q. Lower right-hand corner?
04:25:53 3	A. Uh-huh.
04:25:54 4	Q. Okay. Now, there's another office on the side of
04:25:58 5	that?
04:25:58 6	A. Here?
04:25:59 7	Q. Yeah. Who was there?
04:26:00 8	A. At some points in time, I had an assistant, and
04:26:03 9	some points in time, it was the chemical threat
04:26:0610	coordinator. And at some points in time, Ms. Dookhan was
04:26:14 11	in there, as well.
04:26:15 12	Q. What room was that?
04:26:17 13	A. This is 305, and my office was 305-A.
04:26:21 1 4	Q. Okay. Now, while you're there
04:26:25 15	A. Okay.
04:26:2616	Q can you show us where the evidence room is
04:26:2817	there?
04:26:2918	A. It is here.
04:26:3319	Q. Now, how did you if you came off the elevators,
04:26:3820	there's a corridor to the left. Is that how you get into
04:26:4221	the drug lab?
04:26:42 22	A. Here?
04:26:4323	Q. Yes.
04:26:4324	A. Uh-huh.
04:26:44 25	Q. Could you just walk into the drug lab?

So first of all, in the lobby of the 04:26:46 1 04:26:49 2 building, it was a secure building. So you would have to provide identification and have a reason to enter the 04:26:52 3 building. If you traveled up to the third floor, each of 04:26:56 4 04:27:02 5 the wings had fire doors, and the fire doors were controlled by proximity card readers. So you needed to 04:27:05 6 have -- these areas were restricted access, so only people 04:27:12 7 04:27:15 8 who had a need to be in that area could access the area. 04:27:19 9 Police officers who showed proper identification 04:27:24 1 0 in the lobby were provided with a visitor badge that would give them access to this wing only. 04:27:2711 Okay. And then how would they get down to the 04:27:30 12 Q. evidence room? 04:27:32 13 Turn the corner. 04:27:34 1 4 Α. 04:27:35 15 Okay. Q. 04:27:3616 Α. Yeah. And then were they ever allowed to enter the 04:27:37 17 Q. evidence room? 04:27:40 18 04:27:40 1 9 Α. No. 04:27:4020 Now, how did the drugs get into the evidence room? Q. There is a window right here, and when officers 04:27:4321 Α. 04:27:5022 came to the window, it would be up, and there would be an evidence officer on the other side of the window, and they 04:27:5523 would transfer across the window. 04:27:5924 Okay. Now, looking at that diagram, you see that 04:28:00 25 Ο.

there's a number of rooms that are marked "drug labs." 04:28:04 1 you see that? 04:28:07 2 04:28:08 3 Α. Yes. Now, if you were to come in that central corridor 04:28:10 4 there, instead of taking a left, you would go right, what 04:28:11 5 would happen there? What would be there? 04:28:15 6 Α. Here? 04:28:17 7 04:28:18 8 0. Yes. 04:28:19 9 Α. So there was a door here. This file room is not included, but there's a door here. 04:28:22 10 Yes. 04:28:24 1 1 Ο. And there's a hand reader there. And -- a hand 04:28:2612 04:28:32 1 3 reader and a code that you would have to punch in to access this corridor, which led to these other rooms. 04:28:35 14 Okay. And if you had gone left past the evidence 04:28:40 15 room? 04:28:43 16 04:28:43 17 Α. Here? 04:28:44 18 Ο. Yes. You come down. Was there access to any of 04:28:47 1 9 the drug labs from there? 04:28:49 2.0 Α. On this left side of the corridor? 04:28:51 21 Yes. 0. 04:28:5322 Α. Yes. There is one access door down here, at which it was equipped with a hand reader. 04:28:5623 04:28:59 2.4 Okay. Q. 04:28:5925 And a code. Α.

And a code. Ο. 04:29:00 1 04:29:01 2 Α. Uh-huh. All right. Now, on the right-hand side of the 04:29:02 3 Q. hallway --04:29:04 4 And can I just say, the code was unique to the 04:29:05 5 individual. 04:29:08 6 Okay. Thank you. 04:29:08 7 Q. 04:29:09 8 Α. Uh-huh. On the right-hand side of that diagram, you see 04:29:10 9 0. 04:29:1310 two doorways with little black markings? Α. These? 04:29:1611 What does that reflect, if you can tell us? 04:29:17 12 0. Those were the hand readers that were required 04:29:21 13 Α. to access the evidence office and this smaller office 04.29.24 1 4 here, which is part of the evidence office. 04:29:2615 Why were there hand readers there? 04:29:28 16 0. To restrict access. 04:29:30 17 Α. And was that for -- the reason why all the hand 04:29:32 18 Ο. 04:29:3519 readers were there? 04:29:3620 Α. Yes. 04:29:3721 And who was the access restricted to, to the Ο. 04:29:41 22 evidence room, if you know? For those people who needed to enter. 04:29:4223 evidence officers and the chemists did have access to 04:29:4624 those areas. 04:29:51 25

Okay. You can return to the stand. 04:29:52 1 0. Thank you. 04:30:02 2 Α. Okay. Can you see that okay? 04:30:22 3 Q. 04:30:23 4 Α. Yeah. Now, Ms. Nassif, I'm going to show you what's been 04:30:23 5 0. previously marked as Exhibit 15. Okay? 04:30:31 6 04:30:33 7 Α. Okay. 04:30:33 8 And looking at that, Ms. Nassif, is that a fair Q. 04:30:36 9 and accurate representation of the layout -- I'm sorry, the 04:30:41 10 chain of command within the forensic drug lab in 2011/2012? 04:30:4511 Α. Yes. 04:30:4612 And where do you fall there? Where are you? Q. 04:30:4813 Α. I'm here. All right. And who would you report up to? 04:30:51 14 0. To Linda Han. 04:30:54 15 Α. Okay. And who was below you? 04:30:5616 0. 04:30:5817 For the drug laboratory? Α. For the drug lab. 04:31:01 18 Ο. 04:31:02 1 9 Α. Chuck Salemi. 04:31:0420 Now, there's kind of a dotted line going down to Q. the left there. Who is that pointing to? 04:31:0921 Elizabeth O'Brien. 04:31:1022 Α. 04:31:1223 0. And what was her role? She was the supervisor of the evidence office. 04:31:13 2.4 Α. Okay. And does she also report to you? 04:31:1525 Q.

04:31:18 1	А.	Yes.
04:31:18 2	Q.	Did she also report to Mr. Salemi, as well?
04:31:22 3	А.	In a functional way, yes.
04:31:25 4	Q.	Now, looking at that chart
04:31:30 5		MR. MARINO: May I approach, Your Honor?
04:31:33 6		THE COURT: Yes.
04:31:35 7	BY MR. MAI	RINO:
04:31:37 8	Q.	We have our evidence officers listed here,
04:31:40 9	correct?	
04:31:40 1 0	А.	Yes.
04:31:40 11	Q.	And there was four of them?
04:31:42 12	Α.	Yes.
04:31:43 13	Q.	And then going into the next room, there's
04:31:48 1 4	Α.	So Janice Zanolli was not a full evidence
04:31:53 15	officer.	She was evidence retrieval is what it says
04:31:58 16	there.	
04:31:58 17	Q.	Oh. I'm sorry. Evidence retrieval. Okay. So
04:32:03 18	there was	three evidence officers?
04:32:03 1 9	А.	Yes.
04:32:03 20	Q.	How about Gloria Phillips? Was she there a lot?
04:32:0721	Α.	She was out on an intermittent family medical
04:32:1022	leave. Sh	ne had a severely ill child. So you know, she
04:32:1523	was there	at times and then not there for extended periods
04:32:18 2 4	of time.	
04:32:20 25	Q.	So mainly the evidence office is run by two

people? 04:32:21 1 04:32:22 2 Α. Yes. Yeah. Now, it's -- this is broken into the three -- I'm 04:32:23 3 0. sorry, four separate labs. Do you see that? 04:32:28 4 04:32:30 5 Α. Yes. Now, in this first one here, it says "Chemist 3 04:32:30 6 0. Vacant"? 04:32:34 7 Uh-huh. 04:32:34 8 Α. 04:32:35 9 Q. Can you tell me who was in that spot? 04:32:37 1 0 Α. Elizabeth O'Brien. And do you recall when she was moved to be a lab 04:32:3811 0. supervisor 1 in the evidence office? 04:32:43 12 I don't. I heard her testimony this morning, 04:32:4613 Α. but I don't remember exactly when that was. I think she 04:32:48 1 4 04:32:51 15 said 2009, but I'm not positive. Now, it's listed here as vacant. How come that 04:32:5316 position wasn't filled? 04:32:5617 We weren't allowed to fill vacant positions. 04:32:57 18 04:33:0019 There was a hiring freeze, and there was insufficient 04:33:05 2.0 funding. So you, as the director of analytical chemistry, 04:33:0521 Q. weren't able to make that decision to fill that? 04:33:0922 04:33:1123 Α. No. 04:33:1224 No? Q. 04:33:1225 No. Α.

04:33:13 1	Q. Okay. Now, if we go to the next room, there's
04:33:15 2	three spots. We have chemistry 3, which is Mr. Lawler. Do
04:33:20 3	you see that?
04:33:20 4	A. Yes.
04:33:21 5	Q. And this person here, Hevis Leschi?
04:33:30 6	A. Uh-huh.
04:33:30 7	Q. There's also a vacant spot there.
04:33:30 8	A. Uh-huh.
04:33:31 9	Q. And who was in that on spot?
04:33:3310	A. Zhi Tan.
04:33:3511	Q. What happened to him?
04:33:3712	A. He retired.
04:33:3713	Q. And were you able to fill that spot?
04:33:3714	A. No.
04:33:37 15	Q. And you couldn't fill that spot, either?
04:33:3916	A. No.
04:33:3917	Q. Okay. And again we go to this next lab, and
04:33:4218	there's four chemists there, one of them being a vacant
04:33:4619	chemist 1. Who was in that spot?
04:33:4820	A. I think it was Xu Ying Gao, but I'm not
04:33:5321	positive.
04:33:5322	Q. And Ms. Gao, what
04:33:5423	A. Oh. Actually, it might be Stacy Desjardins.
04:34:01 2 4	Q. Did that person remain with the lab, whoever was
04:34:03 25	there?
-	

04:34:03 1	A. No.
04:34:04 2	Q. And I take it you weren't able to fill that spot?
04:34:06 3	A. Correct.
04:34:06 4	Q. And then the fourth lab had four people in it,
04:34:09 5	correct?
04:34:09 6	A. Yes.
04:34:10 7	Q. Now, was the lab set up so that there would be
04:34:15 8	people who were either chem 1, chem 2, or chem 3?
04:34:19 9	A. That was the way yeah, pretty much was set up
04:34:22 10	that way.
04:34:23 11	Q. And is that how it was set up when you became the
04:34:2612	director of analytical chemistry in 2006?
04:34:31 13	A. Yes.
04:34:31 1 4	Q. The chemists that were there well, strike that.
04:34:35 15	After 2006, did you hire any chemists yourself?
04:34:40 1 6	A. No.
04:34:40 17	Q. No. So essentially you inherited this lab as is?
04:34:44 18	A. Yes.
04:34:45 19	Q. But with more employees?
04:34:47 20	A. Oh, yeah.
04:34:57 21	Q. Originally?
04:34:57 22	A. Yes.
04:35:0023	Q. Annie Dookhan is listed on there in the second
04:35:0324	column as a chemist 2. Do you see that?
04:35:0525	A. I do.

And who was her supervisor when you inherited the 04:35:05 1 0. lab in 2006? 04:35:09 2 Elizabeth O'Brien. 04:35:09 3 Α. And once Ms. O'Brien became the evidence officer, 04:35:11 4 0. who was Ms. Dookhan's supervisor at that point? 04:35:15 5 Chuck Salemi? Α. 04:35:18 6 Now, was Chuck Salemi the supervisor of all the 04:35:21 7 0. chemists? 04:35:25 8 04:35:25 9 Α. Yes. So if they had a problem, they could go to him, 04:35:25 1 0 0. right? 04:35:2811 04:35:2812 Α. Yes. Now, having a chem 3 in the laboratory, what was 04:35:2813 that chem 3's job, if you can tell us? 04.35.3214 I -- as I understand it, they were to provide 04:35:3615 04:35:42 16 technical assistance and quidance to the more-junior members of the staff and to mentor them. 04:35:4817 Okay. Were they there to watch over what they 04:35:5218 0. 04:35:5619 were doing? They did perform their performance 04:35:5720 evaluations, however. 04:36:0221 04:36:0322 Okay. But were they -- were they supervising these other chemists? Or were they just sharing lab space 04:36:0723 with them? 04:36:11 2.4 I'm -- they were supervising them with -- I'm 04:36:1225

not sure if Peter actually did the performance evaluations 04:36:18 1 04:36:22 2 for those individuals or not. Okay. Now, I want to talk to you a little bit 04:36:25 3 Q. about Annie Dookhan. You said she was supervised by 04:36:30 4 Ms. O'Brien, correct? 04:36:34 5 04:36:36 6 Α. Yes. All right. How did Ms. O'Brien speak about 04:36:38 7 0. 04:36:42 8 Ms. Dookhan to you? 04:36:43 9 Quite favorably. She felt that she was a 04:36:5010 very -- very competent, dedicated individual, bit of a workaholic. She was very friendly, outgoing, well spoken. 04:36:5611 Okay. Did she ever talk about her work as a 04:37:08 12 0. chemist? 04:37:0913 04:37:10 14 Only in the most positive terms. Now, your role as the director of analytical 04:37:14 15 chemistry, I want to talk a little bit about your 04:37:1916 administrative duties. Okay? 04:37:21 17 04:37:22 18 Α. Sure. 04:37:23 19 Now, can you describe -- and I know you went through some of this, but your duties in 2010/2011, what 04:37:2720 04:37:3221 would they entail? What would you do kind of on a daily basis, if you can recall that? 04:37:3622 Well, it was highly variable, but it would 04:37:3723 04:37:41 2 4 involve any kind of meetings with senior management around budget, information technology, grants, new initiatives 04:37:50 25

that the department was doing, bringing on new tests, 04:37:55 1 04:38:01 2 providing technical and administrative oversight of the laboratories. And that's sort of the day-to-day. 04:38:04 3 Okay. Now, when you say "laboratories," was the 04:38:12 4 Ο. drug lab your only focus? 04:38:16 5 Α. No. No. 04:38:18 6 So did you have to do these sorts of things for 04:38:18 7 0. 04:38:22 8 the other labs that you were supervising, as well? 04:38:25 9 Α. Yes. 04:38:2510 And you talked about grants. What were the reasons for grants? What would you do for a grant? How 04:38:28 11 04:38:31 12 would you get a grant? 04:38:3213 Well, to get a grant, you -- first of all, you have to look for the grant opportunity, respond to it, 04:38:35 1 4 prepare a grant proposal, do all the research necessary to 04:38:40 15 have the substance for the grant proposal; prepare a 04:38:44 16 04:38:5017 budget, go through the process of review through Department of Public Health, and then submit the grant. 04:38:5518 04:39:01 1 9 If you're awarded it, then there were lots of issues around bringing it on, whether you're bringing on new 04:39:0520 tests, new initiatives, all the administrative work that 04:39:0821 04:39:1222 is involved with a grant. Okay. Now, why would you be looking for grants, 04:39:1423 04:39:1824 if your labs -- if the Hinton lab was run by the state? Well, because there -- if there really wasn't 04:39:24 25 Α.

enough funding to -- to accomplish what needed to be done. 04:39:26 1 And sometimes there were special initiatives coming down, 04:39:36 2 perhaps from the Center for Disease Control, or Homeland 04:39:41 3 Security, or others in a very directed way around 04:39:44 4 emergency response, emergency preparedness. So those 04:39:48 5 would be opportunities to get resources for the 04:39:53 6 04:40:00 7 laboratory. 04:40:00 8 Q. Okay. And was that just the drug lab, or was that 04:40:02 9 for other labs that you supervised? That was for all of the laboratories. 04:40:05 1 0 Okay. Now, because you were run by the state, you 04:40:0711 04:40:11 12 were given a budget, correct? 04:40:14 1 3 We were given a budget for the state -- the Α. Hinton laboratory as a whole had a budget. 04:40:18 14 Okay. 04:40:21 15 0. 04:40:21 16 The drug laboratory had a line item on that The environmental laboratory had a line item. 04:40:2517 budget. The childhood lead screening laboratory, we did 04:40:2918 04:40:34 1 9 third-party billing for that. So that was funded entirely 04:40:3720 by fees that went into a retained revenue account. And 04:40:41 21 the chemical threat laboratory was funded entirely with federal funds, federal grant funds. 04:40:4622 04:40:4823 Did you have any say in what was budgeted or put 04:40:52 2.4 in the line item for any of your labs? We were given a number, and then we tried to 04:40:5625 Α.

make it work. 04:41:02 1 Okay. When it came to the drug lab, did you ever 04:41:03 2 have a chance to try and request more funds? 04:41:06 3 Oh, yes. Yeah. 04:41:09 4 Α. 04:41:10 5 How often would you do that? So in -- around 2007, put together a plan 04:41:11 6 with -- we sort of put out this vision of where we wanted 04:41:22 7 04:41:26 8 to be, in terms -- with respect to accreditation and other 04:41:31 9 initiatives. So at first, the first thing that we wanted 04:41:35 1 0 to tackle was the physical space of the laboratory. So I requested that the facility manager meet with me, and we 04:41:40 1 1 put together a plan for reconfiguring the space, so that 04:41:44 12 04:41:52 13 it wasn't a lot of little rooms, but rather a larger, open 04:41:58 1 4 space. And what would that accomplish? 04:41:58 15 04:41:5916 That would provide for greater interaction Α. between the chemists, so that they would be able to 04:42:0317 collaborate and talk with one another. It would provide 04:42:0918 04:42:13 1 9 efficiency in the processes. It would also provide 04:42:1820 additional oversight in that there would be more people in 04:42:2221 a given room. And were you able to get any of the funds 04:42:2322 available to do that? 04:42:2523 No. We were able to -- the estimate was that it 04:42:2624 Α. would be about a million dollars to reconfigure that 04:42:30 25

04:42:32 1 space. 04:42:33 2 So it's safe to say that that never happened? It did not happen. Do you want to hear about 04:42:37 3 Α. 04:42:42 4 the other opportunities? 04:42:44 5 Absolutely. 0. So we then, you know, looked at some grant 04:42:45 6 funding opportunities, and in researching the grant 04:42:49 7 04:42:57 8 funding opportunities from the Department of Justice, I 04:42:59 9 had became aware that only one entity per state is 04:43:04 1 0 actually allowed to be a recipient of Department of Justice funds. And in Massachusetts, the Department of 04:43:08 1 1 04:43:11 12 Public Safety was that designated recipient. So with them being a recipient, you're unable to 04:43:1513 0. get any additional funds from them? 04:43:1914 We're unable to apply directly to the Department 04:43:22 15 of Justice for funding. 04:43:2616 So we started working -- there was a group 04:43:2717 called the Forensic Science Advisory Board, that was 04:43:30 18 04:43:34 1 9 chaired by the undersecretary of public safety, and it had representatives from the district attorney's offices, 04:43:3720 04:43:4221 police chiefs, the three laboratories, the public safety, public health, and the Worcester laboratory, and became 04:43:4722 04:43:5223 engaged in that process with them. It made them aware of 04:43:5824 our resource needs, the fact that we -- we just didn't have the capacity to test the number of samples that we 04:44:0425

had. 04:44:09 1 04:44:13 2 And through the course of those discussions, the undersecretary suggested to the Department of Public 04:44:16 3 Safety that they might be able to make a small award from 04:44:19 4 their Coverdell grant to us, for -- for us to use. And 04:44:23 5 also the department -- the federal US Attorney's Office 04:44:31 6 approached us about some Byrne grant funding. We did 04:44:35 7 04:44:42 8 apply for a Byrne grant of \$105,000. It was not awarded. 04:44:48 9 However, they did give us a small amount of money. And I 04:44:52 1 0 can't remember the exact amount, but it was around \$10,000, specifically for overtime. And that was geared 04:44:5511 04:44:5912 towards gang-related cases. Okay. And when you say "gang-related," why was it 04:45:01 1 3 focused on that? 04:45:05 14 04:45:0615 That was the nature. Α. 04:45:0916 MR. TUMPOSKY: Objection. THE COURT: What's the objection? 04:45:1017 MR. TUMPOSKY: Relevance. 04:45:12 18 04:45:14 19 THE COURT: I don't really see the relevance. 04:45:1620 So the objection is sustained. Just move on. 04:45:2021 BY MR. MARINO: Now, for the drug lab, Ms. Nassif, were there 04:45:2022 04:45:2923 standard operating procedures? 04:45:31 2.4 There was the training packet that was developed Α. by -- I don't know exactly who developed it, to be honest 04:45:37 25

with you, back in 2004, and then Mr. Salemi's additions to 04:45:43 1 04:45:47 2 There were also processes for the evidence office. And we were in the process of developing technical 04:45:55 3 protocols for things like -- there was one in process for 04:45:59 4 the analysis of mushrooms, one in process for the 04:46:06 5 operation of a specific analytical instrument. And those 04:46:10 6 were in place. 04:46:15 7 04:46:17 8 MR. MARINO: Okay. 04:46:17 9 THE COURT: Attorney Marino, I'm going to 04:46:1910 It seems like a logical place. You just seem to start questioning about lab procedures, so it might be a 04:46:24 11 break, if we pick up right there in the morning. 04:46:27 12 04:46:2913 MR. MARINO: Thank you, Your Honor. THE COURT: On lab procedures. We're going 04:46:30 1 4 to be stopping in four minutes, anyway, was my plan. 04:46:32 15 All right. Ladies and gentlemen, we're done for 04:46:37 16 04:46:40 17 the day. We will see you at 9 o'clock tomorrow morning. Please do not begin discussing the case, begin deliberating 04:46:44 1 8 04:46:4619 the case. Do not try to investigate the case in any way or 04:46:4920 access it through the Internet or social media. All right. 04:46:5321 Good night. 04:46:5422 THE DEPUTY CLERK: All rise. 04:46:5723 (The jury exits the courtroom.) 04:47:2824 THE COURT: All right. We will start at quarter of 9:00 tomorrow morning with our discussion about 04:47:30 25

what you -- what you submit for your highlighted versions of 04:47:34 1 04:47:39 2 the Inspector General report, or however you intend to approach that issue tomorrow morning. It will be resolved, 04:47:42 3 that issue, one way or another, admissible or not. 04:47:47 4 Sections, everything will be resolved before the jury comes 04:47:51 5 out tomorrow. All right? 04:47:55 6 04:47:58 7 MR. TUMPOSKY: Your Honor, do you have a plan 04:48:01 8 as far as whether -- we would certainly close tomorrow, if 04:48:04 9 we got there, or would we do it on Friday, start closing on 04:48:08 1 0 Friday? I don't think we -- Your Honor, 04:48:08 1 1 MR. KELLY: 04:48:10 12 to respond to that, we won't get there tomorrow. I mean, I 04:48:14 13 don't mind telling you, from the scheduling standpoint, from the defense case, at this point, it will be, obviously, the 04:48:1714 conclusion of Ms. Nassif's testimony, followed by testimony 04:48:21 15 from Mr. Salemi, follow by testimony from Dr. Han. 04:48:25 16 And then we will -- thinking about the comments of 04:48:2917 the Court earlier, I was going to suggest for your 04:48:32 18 04:48:3719 consideration, that we -- with respect to the underlying 04:48:4020 criminal trial, that we mark the openings and the closings 04:48:4521 as written exhibits that we can agree to submit to the jury, and if they chose to read them later, they can read them 04:48:4822 later, but that we offer the testimony -- it's actually of 04:48:5223 five witnesses. It's four fairly short testimony from four 04:48:5624 police officers, and one from Kate Corbett. Ms. Corbett is 04:48:5925

unable to be here herself; however, we have someone who will 04:49:03 1 04:49:07 2 play her role and read her part. We have two individuals who will read the parts of 04:49:09 3 the prosecutor, the same person throughout, and the same 04:49:13 4 person reading the roles of defense lawyer throughout. 04:49:16 5 of the lawyers in this room, so it doesn't confuse the jury. 04:49:19 6 And we have the actual four police officers that testified 04:49:22 7 04:49:25 8 at the criminal trial coming in. 04:49:27 9 THE COURT: All right. Jury instructions for 04:49:2910 that trial? 04:49:31 11 MR. KELLY: We have those, as well. We can 04:49:34 12 mark those, we can do it however you wish, Your Honor. 04:49:3613 THE COURT: Do you have an agreement? It seems to me -- it seems to me that might be important. 04:49:38 1 4 MS. HEDGES: Yeah. They would have to be 04:49:42 15 redacted. But those weren't in your original --04:49:43 16 04:49:4617 We have redacted out anything MR. KELLY: 04:49:48 18 relating to the school zone question. 04:49:51 1 9 THE COURT: All right. So I do think that we 04:49:5420 should introduce as an exhibit, also, the jury instructions, 04:49:5621 if this jury is going to be analyzing that trial. And if 04:50:0122 whether or not something could have been different, they have to know what the rules of that trial are. So we'll 04:50:0223 04:50:05 24 mark for exhibits openings, closings, and jury instructions. Sounds fine to me. And we will read the evidence that you 04:50:0925

just told me about. It was a fairly short trial. 04:50:12 1 04:50:15 2 MR. KELLY: It was. It was done in a day, effectively. So I think, Your Honor, that we probably could 04:50:17 3 get to the testimony, reading the testimony of -- one of the 04:50:20 4 officers is unavailable on Friday, so we would have to call 04:50:23 5 That's Officer Harry Jean was his name. And then we 04:50:26 6 would probably call the chemist, the role of Kate Corbett. 04:50:29 7 04:50:34 8 THE COURT: All right. 04:50:35 9 MR. KELLY: And then we would call the other 04:50:3610 three officers on Friday morning. And I would expect that we would be done with the testimony -- counsel need to 04:50:3911 confer on our side, in light of your ruling in the morning 04:50:43 12 04:50:4613 relative to the OIG report, as to whether or not we need to call another witness just to explain what the OIG is and 04:50:4914 what their function is and what their limitations are, and 04:50:5315 04:50:5616 the like. And that's something that we need to discuss 04:50:5817 momentarily. Sounds like, from what you're 04:50:5918 THE COURT: 04:51:0119 saying, it's likely, in a fairly comfortable way, to do 04:51:0620 closings on Friday? 04:51:0721 MR. KELLY: I personally don't like doing Friday afternoon closings. If it were me, Your Honor, I 04:51:0922 would almost prefer to do a jury instruction conference and 04:51:1323 close on Monday morning, just because it gives you an 04:51:1624 opportunity to organize your thoughts, and you get the jury 04:51:1925

04:51:22 1	fresh, and it just seems to move better. But that's your
04:51:25 2	call, Your Honor.
04:51:25 3	THE COURT: Well, that may not be a bad
04:51:29 4	suggestion.
04:51:29 5	MR. TUMPOSKY: You know, we may also
04:51:31 6	potentially have a rebuttal witness, the state police who
04:51:35 7	interviewed the various defendants, depending on whether
04:51:38 8	impeachment material is going to be necessary.
04:51:40 9	THE COURT: Okay. Well, it certainly seems
04:51:42 10	there's even under even under a scenario where you
04:51:4611	call more witnesses, it seems like we are closing Monday at
04:51:4912	some point.
04:51:51 13	MS. HEDGES: Correct.
04:51:51 14	THE COURT: Does that sound fair?
04:51:53 15	MR. TUMPOSKY: Yeah, that seems fair.
04:51:54 1 6	THE COURT: Even if you have to call a couple
04:51:55 17	extra witnesses?
04:51:5618	MR. KELLY: I think that sounds right, Your
04:51:58 19	Honor.
04:51:5820	MS. HEDGES: Yeah.
04:51:5821	THE COURT: So I'm not promising you when. I
04:52:0122	might force you to do a Friday, 4 o'clock closing. Just
04:52:0523	you, Mr. Kelly.
04:52:07 24	Yeah, no, I understand. So we'll play it as it
04:52:10 25	goes.

04:52:10 1	MR. KELLY: And Your Honor, at some point, we
04:52:12 2	would like to perhaps just take ten minutes or five minutes
04:52:16 3	and publish the photographs there to the jury, whether it's
04:52:19 4	just before break or start of the day, and let them flip
04:52:23 5	through the photographs. They've seen them from a distance,
04:52:26 6	but they haven't actually looked at them.
04:52:28 7	THE COURT: Yeah. If you can get a couple
04:52:31 8	more tripods in here or something. But taking up trial
04:52:34 9	time I've done it so many times, and the jurors are
04:52:37 10	handing each other if they're handing little, small
04:52:40 11	pictures, it's one thing. But if they're going to be
04:52:44 12	handing these bigger things to each other if you find a
04:52:47 13	way to display them all, I'll take five, ten minutes to look
04:52:5214	at them.
04:52:54 15	MR. KELLY: Ms. Herlihy and I have an idea in
04:52:57 16	that regard, and we'll make a suggestion in the morning.
04:52:5917	THE COURT: All right. Do you have the
04:53:00 18	e-mails that you need to work with?
04:53:02 19	MR. TUMPOSKY: Yes.
04:53:02 2 0	THE COURT: To work with the Inspector
04:53:0421	General?
04:53:0522	MR. TUMPOSKY: They were disclosed oh.
04:53:0723	The Inspector General. I'm sorry.
04:53:08 2 4	THE COURT: Yeah. The e-mail from us.
04:53:10 25	MR. TUMPOSKY: Do you guys have our

04:53:13 1	THE LAW CLERK: I sent it to the address.
04:53:17 2	MS. HEDGES: To our address or their address?
04:53:21 3	THE LAW CLERK: Both.
04:53:24 4	MS. HEDGES: Okay. Great.
04:53:24 5	MS. HERLIHY: To the extent you don't have
04:53:26 6	it, I'll forward it.
04:53:28 7	MS. HEDGES: Okay. Great. We did get the
04:53:29 8	e-mails from the Department of Public Health. There was an
04:53:31 9	issue about the way they they were inaccessible. But I
04:53:34 1 0	think our associate has helped them figure that out. So
04:53:38 11	there was a technical problem. So we got them after 2:00,
04:53:41 12	so hopefully, we'll be able to go through them.
04:53:44 13	THE COURT: What are you going to do with
04:53:45 1 4	that? Those are documents that you're going to seek to
04:53:48 15	admit.
04:53:48 1 6	MR. TUMPOSKY: Upon review.
04:53:49 17	THE COURT: But you need them for
04:53:51 18	cross-examination.
04:53:51 19	MS. HEDGES: Cross-examination.
04:53:5220	THE COURT: All right. Then I'll hold you,
04:53:5421	I'll let you reserve as to whether or not you might want to
04:53:57 22	introduce those, as well.
04:53:5823	MR. TUMPOSKY: Thank you.
04:53:5924	MS. HEDGES: Thank you.
04:53:5925	THE COURT: You'll be able to tell me that in

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04:54:02 1	the morning?
04:54:02 2	MR. TUMPOSKY: I would hope so.
04:54:03 3	MS. HEDGES: It's going to be a long night.
04:54:05 4	THE COURT: Yeah.
04:54:06 5	MS. HEDGES: Thanks.
04:54:07 6	THE COURT: All right. We'll see everyone at
04:54:08 7	a quarter to 9:00.
04:54:10 8	THE DEPUTY CLERK: All rise.
9	(Court in recess at 4:54 p.m.)
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CERTIFICATE OF OFFICIAL REPORTER I, Rachel M. Lopez, Certified Realtime Reporter, in and for the United States District Court for the District of Massachusetts, do hereby certify that the foregoing pages are a true and correct transcript of the stenographically reported proceedings held in the above-entitled matter to the best of my skill and ability. Dated this 9th day of March, 2016. /s/ RACHEL M. LOPEZ Official Court Reporter